STN Columbus

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NEWS
                 {\tt WPIDS/\bar{W}PIX} \ enhanced \ with \ new \ {\tt FRAGHITSTR} \ display \ format
         MAR 15
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         MAR 16
                 CASREACT coverage extended
NEWS
                 MARPAT now updated daily
NEWS
         MAR 20
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                 LWPI reloaded
NEWS
         MAR 22
         MAR 30 RDISCLOSURE reloaded with enhancements
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                  CHEMCATS enhanced with 1.2 million new records
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                 New CAS web site launched
         MAY 01
                  CA/CAplus Indian patent publication number format defined
NEWS 13
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                  RDISCLOSURE on STN Easy enhanced with new search and display
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                  fields
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                 BIOSIS reloaded and enhanced with archival data
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                  TOXCENTER enhanced with BIOSIS reload
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                  CA/CAplus enhanced with additional kind codes for German
         MAY 21
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                  patents
                  CA/CAplus enhanced with IPC reclassification in Japanese
         MAY 22
NEWS 18
                  patents
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NEWS 19
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NEWS 20
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                 STN Viewer now available
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NEWS 21
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NEWS 22
                 LEMBASE coverage updated
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         JUL 02
                 LMEDLINE coverage updated
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                 CA/CAplus enhanced with utility model patents from China
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                  USPATFULL/USPAT2 enhanced with IPC reclassification
         JUL 30
                 USGENE now available on STN
NEWS 30
              29 JUNE 2007: CURRENT WINDOWS VERSION IS V8.2,
 NEWS EXPRESS
               CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
               AND CURRENT DISCOVER FILE IS DATED 05 JULY 2007.
               STN Operating Hours Plus Help Desk Availability
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NEWS LOGIN
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               For general information regarding STN implementation of IPC 8
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FILE 'HOME' ENTERED AT 00:27:02 ON 06 AUG 2007
=> file medline
                                                                TOTAL
                                                 SINCE FILE
COST IN U.S. DOLLARS
                                                     ENTRY
                                                              SESSION
FULL ESTIMATED COST
                                                       0.21
                                                                 0.21
FILE 'MEDLINE' ENTERED AT 00:27:15 ON 06 AUG 2007
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FILE LAST UPDATED: 5 Aug 2007 (20070805/UP). FILE COVERS 1950 TO DATE.

substance identification. => s sulfonamide? L127268 SULFONAMIDE? => s (diabete?) L2 252380 (DIABETE?) => s (obesity or obese or weight reduct? or weight gain) 97704 OBESITY 39234 OBESE 591509 WEIGHT 615438 REDUCT? 4406 WEIGHT REDUCT? (WEIGHT (W) REDUCT?) 591509 WEIGHT 89472 GAIN 32433 WEIGHT GAIN (WEIGHT (W) GAIN) 136295 (OBESITY OR OBESE OR WEIGHT REDUCT? OR WEIGHT GAIN) L3=> s l1 and l2 658 L1 AND L2 => s l1 and l3 121 L1 AND L3 L5 => s 14 650-658 MISSING OPERATOR L4 650-658 The search profile that was entered contains terms or nested terms that are not separated by a logical operator. => d 14 650-658 ANSWER 650 OF 658 MEDLINE on STN L4Full Text 56058908 MEDLINE PubMed ID: 13306553 DN ORALLY given antidiabetic sulfonamide compounds. ΤI ΑU Anonymous Journal of the American Medical Association, (1956 Apr 14) Vol. 160, No. SO 15, pp. 1320-1. Journal code: 7507176. ISSN: 0002-9955. Journal; Article; (JOURNAL ARTICLE) DT English LA OLDMEDLINE; NONMEDLINE FS os CLML5630-14763 EM 200305 Entered STN: Feb 2004 Last Updated on STN: Feb 2004 Entered Medline: 1 May 2003 ANSWER 651 OF 658 MEDLINE on STN L4Full Text 56058895 AN MEDLINE DN PubMed ID: 13306540 Clinical experiences with carbutamide, an orally given hypoglycemic agent; preliminary report. RIDOLFO A S; KIRTLEY W R AU Journal of the American Medical Association, (1956 Apr 14) Vol. 160, No. SO 15, pp. 1285-8. Journal code: 7507176. ISSN: 0002-9955. Journal; Article; (JOURNAL ARTICLE) DT English LA OLDMEDLINE; NONMEDLINE FS CLML5630-14750 OS 200305 EΜ ED Entered STN: Feb 2004 Last Updated on STN: Feb 2004

Entered Medline: 1 May 2003

This file contains CAS Registry Numbers for easy and accurate

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     SULPHONAMIDE compounds for diabetes.
ΤI
    . Anonymous
ΑU
SO
     British medical journal, (1956 Mar 31) Vol. 1, No. 4969, pp. 733-4.
     Journal code: 0372673. ISSN: 0007-1447.
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AN
     PubMed ID: 13296878
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     Hypoglycemic effects of 1-butyl-3-p-toluene sulfonylurea given orally in
ТT
     human diabetic subjects; a preliminary report.
     MILLER M; CRAIG J W
ΑIJ
     Metabolism: clinical and experimental, (1956 Mar) Vol. 5, No. 2, pp.
SO
     162-4.
     Journal code: 0375267. ISSN: 0026-0495.
DT
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     oral antidiabetic drug].
     Neue Moglichkeiten in der Diabetestherapie; kritischer Bericht uber ein
     orales Antidiabeticum.
     STEIGERWALDT F
ΑU
     Medizinische Monatsschrift, (1955 Dec) Vol. 9, No. 12, pp. 793-5.
SO
     Journal code: 0375265. ISSN: 0025-8474.
DT
     Journal; Article; (JOURNAL ARTICLE)
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DN
     [An effective peroral anti-diabetic drug (BZ 55)].
TT
     Uber ein wirksames perorales Anti-diabeticum (BZ 55).
     BERTRAM F; BENDFELDT E; OTTO H
AU
     Deutsche medizinische Wochenschrift (1946), (1955 Oct 7) Vol. 80, No. 40,
SO
     pp. 1455-60.
     Journal code: 0006723. ISSN: 0012-0472.
     Journal; Article; (JOURNAL ARTICLE)
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EΜ
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ED
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Last Updated on STN: Feb 2004 Entered Medline: 1 May 2003

MEDLINE on STN ANSWER 656 OF 658 L4 Full Text 56013649 ANMEDLINE PubMed ID: 13261731 DN [A new anti-diabetes principle; results of clinical research]. Ein neues antidiabetisches Prinzip; Ergebnisse klinischer Untersuchungen. FRANKE H; FUCHS J AU Deutsche medizinische Wochenschrift (1946), (1955 Oct 7) Vol. 80, No. 40, SO pp. 1449-52. Journal code: 0006723. ISSN: 0012-0472. Journal; Article; (JOURNAL ARTICLE) DTLA German OLDMEDLINE; NONMEDLINE FS OS CLML5629-13649 ΕM 200305 ED Entered STN: Feb 2004 Last Updated on STN: Feb 2004 Entered Medline: 1 May 2003 T.4 ANSWER 657 OF 658 MEDLINE on STN Full Text 53097475 MEDLINE AN PubMed ID: 13072458 DN [Antidiuretic effect in diabetes insipidus after p-carboxy-benzolsulfo-TΤ di-n-butylamide (longacid)]. Antidiuretischer Effekt bei Diabetes insipidus nach p-Carboxybenzolsulfo-di-n-butylamid (Longacid). AU BACHMANN H Munchener medizinische Wochenschrift (1950), (1953 May 15) Vol. 95, No. SO 20, pp. 582-4. Journal code: 7801802. ISSN: 0027-2973. Journal; Article; (JOURNAL ARTICLE) DTUNSPECIFIED LA OLDMEDLINE; NONMEDLINE CLML5324-43162-189-631 OS EΜ 200305 Entered STN: Feb 2004 ED Last Updated on STN: Feb 2004 Entered Medline: 1 May 2003 ANSWER 658 OF 658 MEDLINE on STN L4Full Text MEDLINE 51089159 AN PubMed ID: 14859609 DN [Sulfonamides and experimental diabetes]. TI Sulfamides et diabete experimental. MENDES ALVES M A ΑU Comptes rendus des seances de la Societe de biologie et de ses filiales, SO (1951 Apr) Vol. 145, No. 7-8, pp. 604-6. Journal code: 7505439. ISSN: 0037-9026. Journal; Article; (JOURNAL ARTICLE) DTUNSPECIFIED LA OLDMEDLINE; NONMEDLINE FS CLML5120-93113-262-341 OS 200402 EΜ Entered STN: Mar 2004 Last Updated on STN: Mar 2004 Entered Medline: 15 Feb 2004 => d 14 an ti so ab kwic 658 L4ANSWER 658 OF 658 MEDLINE on STN Full Text AN 51089159 MEDLINE [Sulfonamides and experimental diabetes]. TI Sulfamides et diabete experimental. Comptes rendus des seances de la Societe de biologie et de ses filiales, SO

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     Sulfamides et diabete experimental.
     diabetes mellitus; sulfonamides
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     *Sulfonamides
     0 (Sulfonamides)
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DN
     [Clinical experience with the oral antidiabetic remedy invenol].
TI
     Klinische Erfahrungen mit dem peroralen Antidiabeticum Invenol.
     SCHNEEWEISS J; GASSMANN W; BUDING A
ΑU
     rztliche Wochenschrift, (1956 Mar 23) Vol. 11, No. 12, pp. 266-8.
Journal code: 14640350R. ISSN: 0365-6403.
SO
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Full Text
AN
     56075452
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     PubMed ID: 13322970
DN
     Ineffectiveness of sulfonylureas in alloxan diabetic rats.
TI
     MIRSKY I A; PERISUTTI G; JINKS R
ΑU
     Proceedings of the Society for Experimental Biology and Medicine. Society
SO
     for Experimental Biology and Medicine (New York, N.Y.), (1956 Mar) Vol.
     91, No. 3, pp. 475-7.
Journal code: 7505892. ISSN: 0037-9727.
     Journal; Article; (JOURNAL ARTICLE)
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     [Preliminary experiences with the sulfonamide nadisan in therapy of
TΙ
     Vorlaufige Erfahrungen bei der peroralen Behandlung des Diabetes mit dem
     Sulfonamid Nadisan.
     BROGLIE M; VOSS G; BERG E G; RUHLING O
AU
     Die Medizinische, (1956 Apr 28) No. 17, pp. 656-9.
SO
     Journal code: 18630160R. ISSN: 0342-1147.
     Journal; Article; (JOURNAL ARTICLE)
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Full
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     PubMed ID: 13319476
DN
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Journal code: 7505439. ISSN: 0037-9026.

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Insulin-sparing sulfonamides.
ΤI
     KINSELL LW; BROWN F R Jr; FRISKEY RW; MICHAELS G D
ΑU
     The Journal of clinical endocrinology and metabolism, (1956 Jun) Vol. 16,
SO
     No. 6, pp. 821-9.
     Journal code: 0375362. ISSN: 0021-972X.
     Journal; Article; (JOURNAL ARTICLE)
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     ANSWER 644 OF 658
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DN
     [The Langerhans islands of diabetics after treatment with the oral
TI
     antidiabetic, BZ 55].
     Die Langerhansschen Inseln von Diabetikern nach Behandlung mit dem oralen
     Antidiabetikum BZ 55.
     FERNER H; RUNGE W
ΑU
     Deutsche medizinische Wochenschrift (1946), (1956 Mar 9) Vol. 81, No. 10,
SO
     pp. 331-3.
     Journal code: 0006723. ISSN: 0012-0472.
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AN
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DN
     [Indications and successes of peroral treatment of diabetes mellitus
ΤI
     with a sulfonylurea derivative; report on 335 cases].
     Indikationen und Erfolge der peroralen Behandlung des Diabetes mellitus
     mit einem Sulfonylharnstoffderivat; Bericht uber 335 Falle.
     BERTRAM F; BENDFELDT E; OTTO H
ΑU
     Deutsche medizinische Wochenschrift (1946), (1956 Feb 24) Vol. 81, No. 8,
SO
     pp. 274-8.
     Journal code: 0006723. ISSN: 0012-0472.
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DN
     [BZ-55, a peroral antidiabetic remedy with a possible glucagon-restraining
     Om BZ 55, ett peroralt antidiabetikum med sannolikt glukagonhammande
     effekt.
     ANDERSSON B
ΑU
     Svenska lakartidningen, (1956 Jan 13) Vol. 53, No. 2, pp. 57-64.
     Journal code: 0030130.
     Journal; Article; (JOURNAL ARTICLE)
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ΝA
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     PubMed ID: 13311263
DN
TI
     [Antidiabetic effect of a new sulfonamide].
     Sull'azione antidiabetica di un nuovo s sulfamidico.
     TOLOMELLI E; PELLEGRINI R; POPPI A
ΑU
     La Riforma medica, (1956 Feb 18) Vol. 70, No. 7, pp. 180-3.
SO
     Journal code: 0404345. ISSN: 0035-5259.
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DN
     PubMed ID: 13309002
     [Treatment of diabetes with a new orally administered drug; preliminary
TI
     Terapia antidiabetica per via orale; nota preventiva su un nuovo
     medicamento.
     MASSOBRIO E; BOGLIONE G
ΑU
     Minerva medica, (1956 Jan 31) Vol. 47, No. 9, pp. 273-6.
SO
     Journal code: 0400732. ISSN: 0026-4806.
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ΑN
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     [Hypoglycemic effect of various sulfamides administered orally; treatment
TΙ
     of diabetes mellitus with BZ 55].
     Sull'azione ipoglicemizzante di taluni sulfamidici per via orale; a
     proposito della terapia del diabete mellito con il BZ 55.
     SCALABRINO R; PASQUARIELLO G
ΑU
     Minerva medica, (1956 Jan 31) Vol. 47, No. 9, pp. 270-3.
SO
     Journal code: 0400732. ISSN: 0026-4806.
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     ORALLY given antidiabetic sulfonamide compounds.
TI
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     Sull'azione ipoglicemizzante di taluni sulfamidici per via orale; a
     proposito della terapia del diabete mellito con il BZ 55.
     Minerva medica, (1956 Jan 31) Vol. 47, No. 9, pp. 270-3. 
Journal code: 0400732. ISSN: 0026-4806.
SO
     [Hypoglycemic effect of various sulfamides administered orally; treatment
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     Sull'azione ipoglicemizzante di taluni sulfamidici per via orale; a
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     *Urea: AA, analogs & derivatives
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     [BZ 55 of D 860 as oral antidiabetic].
ΤТ
     Zur Frage der Anwendung von BZ 55 oder D 860 als orales Antidiabetikum.
     MEHNERT B; MEHNERT H
AII
     Munchener medizinische Wochenschrift (1950), (1956 Sep 28) Vol. 98, No.
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     39, pp. 1325-8.
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English

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     Clinical experience with carbutamide and tolbutamide.
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     COHN C; HEINEMAN A; LEVINE R; WEINSTEIN M
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     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
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     Methods of selection of diabetic patients sensitive to sulfonylurea
TI
     compounds.
ΑU
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     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
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     Metabolic studies with the arylsulfonylureas.
ΤI
     KUHL W J Jr
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     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
     pp. 953-63.
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     DOLGER H
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     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
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     pp. 947-52.
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     Clinical experience with orinase.
     DUBE A H; FULMER H S; LLOYD C W
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     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
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     Journal code: 0375267. ISSN: 0026-0495.
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     pp. 933-9.
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     Some clinical experiences with the arylsulfonylureas in the management of
TI
     diabetes mellitus.
     ERK V; HAAR H; MCGAVACK T H; SEEGERS W
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     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
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     pp. 919-32.
     Journal code: 0375267. ISSN: 0026-0495.
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     Experience with orinase in the management of adult diabetes.
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     BRAVERMAN A E; DREY N W; SHERRY S
     Metabolism: clinical and experimental, (1956 Nov) Vol. 5, No. 6 Part 2,
     pp. 911-8.
     Journal code: 0375267. ISSN: 0026-0495.
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     [Sulfonamides in the treatment of diabetes mellitus].
     Sulfonamidi u terapiji dijabetesa melitusa.
     TRGO A; GJURIC-JAKOPEC Z
AU
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     [Treatment of diabetes with hypoglycemic sulfonamides].
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     Le traitement du diabete par les sulfonamides hypoglycemiantes.
     DARNAUD C; DENARD Y; MOREAU G; VOISIN R; COMBES P F
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ТT
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     Journal code: 0404317. ISSN: 0370-629X.
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     [General concept concerning the use of oral hypoglycemic sulfonamides in
TΙ
     the treatment of diabetes mellitus).
     Concepto general acerca del empleo de las sulfamidas hipoglucemiantes por
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     [Clinical aspects and considerations on the treatment of diabetes
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     mellitus with sulfonamides].
     Aspetti e riflessi clinici del trattamento del diabete mellito con
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     CERESA F; VITELLI A
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     Journal code: 0401262. ISSN: 0033-9520.
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     curves after oral & intravenous glucose administration]
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     JENSEN S E; LUNDBAEK K; MOLLER B; RAFAELSEN O J
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     Ugeskrift for laeger, (1957 Jun 27) Vol. 119, No. 26, pp. 825-9. Journal code: 0141730. ISSN: 0041-5782.
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     Problemes theoriques et pratiques poses par l'emploi des sulfamides
     hypoglycemiants.
ΑU
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     Journal code: 0413766. ISSN: 0041-4131.
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     Aktuella synpunkter pa tablettbehandling vid sockersjuka.
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     Journal code: 0030130.
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     the development of resistance].
     Nagra erfarenheter av peroral diabetesbehandling med sarskild hansyn
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     Journal code: 0030130.
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ΤI
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     Sulfamidi kao hipoglikemici.
     POPOVIC R; ROSIC D; PUTNIK M
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     Journal code: 0027440. ISSN: 0370-8179.
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Journal code: 19220080R.
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     GERMANY, WEST: Germany, Federal Republic of
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     Journal of the Indian Medical Association, (1968 May 16) Vol. 50, No. 10,
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SO
     pp. 476-81.
     Journal code: 7505608. ISSN: 0019-5847.
CY
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     196903
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Full Text
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     69081272
AN
DN
     PubMed ID: 5604109
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ΑU
SO
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CY
     France
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     196902
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     69066331
ΑN
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     PubMed ID: 5727621
DN
     [The clinical metaboli developmental stages of diabetes mellitus in
TI
     acromegaly].
     Die klinische-metaboliscehen Entwicklungsstadien des Diabetes mellitus
     bei Akromegaliekranen.
ΑU
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     GERMANY, EAST: German Democratic Republic Journal; Article; (JOURNAL ARTICLE)
CY
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FS
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     69035140
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     PubMed ID: 5303307
DN
     [Generalized nocardiosis. Central nocardia sepsis in a woman with fatal
TI
     outcome].
     Generalisierte Nokardiose. Eine zentrale Nokardia-Sepsis bei einer Frau
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ΑU
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     Journal code: 9105593. ISSN: 0044-4030.
     Czechoslovakia
CY
     Journal; Article; (JOURNAL ARTICLE)
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LA
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FS
     Nursing Journals
     196901
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     68396020
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AN
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DN
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TI
     isopropoxypyrimidine)].
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     isopropoxipirimidina).
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ΑU
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SO
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CY
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     PubMed ID: 5672068
DN
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ΑU
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CY
     Yugoslavia
דת
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     Serbian
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T.4
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     68369865
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AN
     PubMed ID: 4299418
DN
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TT
     sulfonamides].
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ΑU
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SO
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CY
     France
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
     French
     Priority Journals
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     196810
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L4
Full Text
     68237082
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AN
DN
     PubMed ID: 4967681
     [Is there only one type of diabetes?].
TΙ
     Gibt es nur eine Zuckerkrankheit?.
     Lestradet H
ΑU
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SO
     37, pp. 1790-5.
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     GERMANY, WEST: Germany, Federal Republic of
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DT
LA
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FS
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Full Text
AN
     68195643
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DN
     Glymidine in the treatment of diabetes mellitus.
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The Medical journal of Australia, (1968 Mar 9) Vol. 1, No. 10, pp. 393-4.

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Burns F H

Australia

Journal code: 0400714. ISSN: 0025-729X.

Journal; Article; (JOURNAL ARTICLE)

19

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English
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                            MEDLINE on STN
     ANSWER 313 OF 658
Full Text
     68049763
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AN
     PubMed ID: 5985567
DN
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TI
     Comment controler und diabetique traite par les sulfamides
     hypoglycemiants.
ΑU
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Journal code: 0205463. ISSN: 0040-5922.
SO
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
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EM
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L4
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     67201739
     PubMed ID: 4166142
DN
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TI
     study].
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AIJ
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CY
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DT
     French
LA
FS
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EΜ
     196709
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ΤI
     Melioidosis.
     Magee H R; Mitchell R M; Fitzwater J J; Christie D G; Rao A
ΑU
     The Medical journal of Australia, (1967 Jun 10) Vol. 1, No. 23, pp.
SO
     1180-3.
     Journal code: 0400714. ISSN: 0025-729X.
CY
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     (CASE REPORTS)
DT
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     67181283
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     PubMed ID: 5230284
     Micropuncture experiments with saluretic sulfonamides.
TI
ΑU
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     Annals of the New York Academy of Sciences, (1966 Nov 22) Vol. 139, No. 2,
SO
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pp. 416-23.
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CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
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     Priority Journals .
FS
EM
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      67123913
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DN
      [2-Benzolsulfonamido-5(beta-methoxy-ethoxy)-pyrimidine (Glycodiazine). II.
TI
     Metabolism of 2-benzolsulfonamido-5(beta-hydroxy-ethoxy)-pyrimidine, a
     blood sugar reducing metabolite of glycodiazine in man].
     2-Benzolsulfonamido-5 (beta-methoxy-athoxy)-pyrimidin (Glycodiazin). II. Der Stoffwechsel von 2-Benzolsulfonamido-5 (beta-hydroxy-athoxy)-pyrimidin,
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ΑU
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Journal code: 0372660. ISSN: 0004-4172.
SO
     GERMANY, WEST: Germany, Federal Republic of Journal; Article; (JOURNAL ARTICLE)
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DT
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FS
EM
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Full Text
AN
      66110642
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DN
TI
      (Results of treatment of adult diabetes mellitus with
      Metformin-sulfonamide combination (apropos of 197 cases)].
      Resultats du traitment du diabete sucre de l'adulte par l'association
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AU
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SO
      Journal code: 2985084R. ISSN: 0021-7883.
     France
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     196606
EΜ
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     ANSWER 319 OF 658
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      66036050
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ΑN
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      PubMed ID: 5840156
      [Serum level of pyruvic acid after the administration of some hypoglycemic
TI
      Zachowanie sie kwasu pirogronowego w surowicy po niektorych srodkach
      hipoglikemizujacych.
ΑU
      Wasilewska A
      Polski tygodnik lekarski (Warsaw, Poland: 1960), (1965 Jul 5) Vol. 20,
SO
     No. 27, pp. 1013-4.
Journal code: 9705468. ISSN: 0032-3756.
CY
      Poland
      Journal; Article; (JOURNAL ARTICLE).
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FS
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      Last Updated on STN: 1 Jan 1990
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Entered Medline: 15 Jan 1966

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     65136555
AN
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     PubMed ID: 14331871
DN
     [HYPOGLYCEMIC SULFONAMIDES IN COMBINED THERAPY OF DIABETES MELLITUS].
     GIPOGLIKEMIZIRUISHCHIE SUL'FANILAMIDNYE PREPARATY V KOMPLEKSE LECHENIIA
      SAKHARNOGO DIABETA.
     MNATSAKANOV Ts; BOSTANDZHIAN O Sh
ΑU
     Terapevticheskii arkhiv, (1965 Jun) Vol. 37, pp. 47-53. Journal code: 2984818R. ISSN: 0040-3660.
SO
     RUSSIA: Russian Federation
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
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T.A
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=> d 14 an ti so ab kwic 303 304 312
     ANSWER 303 OF 658
                               MEDLINE on STN
L4
Full Text
      69088558
AN
                    MEDLINE
     Oral treatment of diabetes mellitus.
TI
     Journal of the Indian Medical Association, (1968 May 16) Vol. 50, No. 10,
SO
     pp. 486-8. Ref: 39
      Journal code: 7505608. ISSN: 0019-5847.
     Oral treatment of diabetes mellitus.
ΤI
     Chlorpropamide: AE, adverse effects
Chlorpropamide: TU, therapeutic use
*Diabetes Mellitus: DT, drug therapy
CT
      Humans
      Hypoglycemia: CI, chemically induced
      Hypoglycemic Agents: AE, adverse effects
      *Hypoglycemic Agents: TU, therapeutic use
      Metformin: TU, therapeutic use
Phenformin: AE, adverse effects
Phenformin: TU, therapeutic use
     *Sulfonamides: TU, therapeutic use
Tolbutamide: TU, therapeutic use
      0 (Hypoglycemic Agents); 0 (Sulfonamides)
CN
     ANSWER 304 OF 658
                               MEDLINE on STN
L4
Full Text
                    MEDLINE
AN
      69088554
     Treatment of diabetes mellitus with glycodiazine.
TI
     Journal of the Indian Medical Association, (1968 May 16) Vol. 50, No. 10,
SO
     pp. 476-81.
      Journal code: 7505608. ISSN: 0019-5847.
      Treatment of diabetes mellitus with glycodiazine.
TT
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      Aged
      *Diabetes Mellitus: DT, drug therapy
      Humans
      *Hypoglycemic Agents: TU, therapeutic use
      Middle Aged
      *Sulfonamides: TU, therapeutic use
      0 (Hypoglycemic Agents); 0 (Sulfonamides)
CN
L4
     ANSWER 312 OF 658
                               MEDLINE on STN
Full Text
ΑN
      68195643
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     Glymidine in the treatment of diabetes mellitus.
ТT
     The Medical journal of Australia, (1968 Mar 9) Vol. 1, No. 10, pp. 393-4. Journal code: 0400714. ISSN: 0025-729X.
so
     Glymidine in the treatment of diabetes mellitus.
TI
CT
     Check Tags: Female; Male
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Adult
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     *Diabetes Mellitus: DT, drug therapy
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      Drug Synergism
      Humans
      Hypoglycemic Agents: AD, administration & dosage
     *Hypoglycemic Agents: TU, therapeutic use
      Middle Aged
      Pyrimidines: AE, adverse effects
Pyrimidines: TU, therapeutic use
      Sulfonamides: AE, adverse effects
      Sulfonamides: TU, therapeutic use
     0 (Hypoglycemic Agents); 0 (Pyrimidines); 0 (Sulfonamides)
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=> d 14 280-300
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1.4
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AN
     70065178
DN
     PubMed ID: 5360865
     [Physiopathologic basis of oral treatment of diabetes].
     Bases physiopathologiques du traitement oral du diabete.
     Vaque P
ΑU
     Marseille medical, (1969) Vol. 106, No. 10, pp. 779-81.
SO
     Journal code: 2985228R. ISSN: 0025-4053.
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
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FS
     197002
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L4
Full Text
     70052480
                   MEDLINE
AN
     PubMed ID: 5737547
DN
      [A new hypoglycemic sulfonamide: AN1324].
     Un nouveau sulfamide hypoglycemiant: Le 1324 AN.
ΑIJ
     Vignalou J; Beck H
     La Presse medicale, (1968 Oct 12) Vol. 76, No. 38, pp. 1827-8.
SO
     Journal code: 0312556. ISSN: 0032-7867.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
DΤ
LA
     French
FS
     Priority Journals
     197001
ΕM
     Entered STN: 1 Jan 1990
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     ANSWER 282 OF 658
                             MEDLINE on STN
Full Text
     70006526
                   MEDLINE
AN
     PubMed ID: 5619705
DN
      [Experimentation with glycodiazine in the treatment of diabetes. Apropos
ТT
     of 30 cases].
     Experimentation de la glycodiazine dans le traitement du diabete. A
     propos de 30 observations.
ΑU
     Warembourg H; Jaillard J
     Lille medical: journal de la Faculte de medecine et de pharmacie de l'Universite de Lille, (1967 May) Vol. 12, No. 4, pp. Suppl:516-9. Journal code: 8203780. ISSN: 0024-3507.
SO
CY
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     Journal; Article; (JOURNAL ARTICLE)
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     196912
     Entered STN: 1 Jan 1990
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Last Updated on STN: 1 Jan 1990 Entered Medline: 1 Dec 1969 ANSWER 283 OF 658 MEDLINE on STN L4Full Text 69298447 MEDITNE ANDN PubMed ID: 4898344 HB419 (glibenclamide) in the treatment of diabetes mellitus. TI ΑU Schneider T; Lopis S South African medical journal = Suid-Afrikaanse tydskrif vir geneeskunde, SO (1969 Aug 9) Vol. 43, No. 32, pp. 981-3. Journal code: 0404520. ISSN: 0256-9574. South Africa CY(CLINICAL TRIAL) DT (COMPARATIVE STUDY) (CONTROLLED CLINICAL TRIAL) Journal; Article; (JOURNAL ARTICLE) English LA FS Priority Journals EM 196911 Entered STN: 1 Jan 1990 ED Last Updated on STN: 3 Feb 1997 Entered Medline: 5 Nov 1969 ANSWER 284 OF 658 MEDLINE on STN L4 Full Text AN 69295843 MEDLINE PubMed ID: 4898090 DN Preliminary trial of a powerful new sulphonylurea in maturity-onset ΤI diabetes--HB419 (glibenclamide). ΑU Jackson W P; Vinik A I South African medical journal = Suid-Afrikaanse tydskrif vir geneeskunde, SO (1969 Aug 9) Vol. 43, No. 32, pp. 1002-4. Journal code: 0404520. ISSN: 0256-9574. CY South Africa DT (CLINICAL TRIAL) (COMPARATIVE STUDY) (CONTROLLED CLINICAL TRIAL) Journal; Article; (JOURNAL ARTICLE) English LA FS Priority Journals EΜ 196911 Entered STN: 1 Jan 1990 ED Last Updated on STN: 3 Feb 1997 Entered Medline: 4 Nov 1969 ANSWER 285 OF 658 MEDLINE on STN L4Full Text MEDLINE AN 69285157 PubMed ID: 5809102 DN [Recent data concerning the control of insulin secretion]. TI Donnees recentes concernant le controle de l'insulino-secretion. ΑU Tchobroutsky G La Revue francaise d'endocrinologie clinique, nutrition, et metabolisme, SO (1969 May-Jun) Vol. 10, No. 3, pp. 237-42. Journal code: 0404335. ISSN: 0048-8062. CY France Journal; Article; (JOURNAL ARTICLE) DTFrench LA FS Priority Journals EM 196910 Entered STN: 1 Jan 1990 ED Last Updated on STN: 6 Feb 1998 Entered Medline: 23 Oct 1969

ANSWER 286 OF 658 MEDLINE on STN Full Text MEDLINE 69280746 PubMed ID: 5734171 [Biological characteristics of n-salicoyl-o-methoxybenzol-sulphamide]. Biologicheskaia kharakteristika N-salikoil-o-metoksibenzol-sul'famida. Ryzhkova T S; Lapynina L A; Dykhanov N N; Sysoeva T F

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Problemy e ndokrinologii, (1968 Jul-Aug) Vol. 14, No. 4, pp. 112-4.
SO
     Journal code: 0140673. ISSN: 0375-9660.
CY
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     (COMPARATIVE STUDY)
DT
     Journal; Article; (JOURNAL ARTICLE)
LΑ
     Russian
FS
     Priority Journals
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     196910
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ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 21 Oct 1969
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L4
Full Text
     69264179
                  MEDLINE
AN
DN
     PubMed ID: 4308469
     [Comparative study of oral treatment in diabetes].
ΤI
     Etude comparative des traitements oraux du diabete.
ΑU
     Romani J D
     La semaine des hopitaux : organe fonde par l'Association d'enseignement
SO
     medical des hopitaux de Paris, (1969 May 26) Vol. 45, No. 25, pp. 1768-76.
     Journal code: 9410059.
CY
     France
     (COMPARATIVE STUDY)
DT
     Journal; Article; (JOURNAL ARTICLE)
LA
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     Priority Journals
FS
     196910
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     Entered STN: 1 Jan 1990
ED
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 2 Oct 1969
     ANSWER 288 OF 658
                           MEDLINE on STN
T.4
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     69233097
                  MEDLINE
AN
DN
     PubMed ID: 5793543
     [Oral therapy of diabetes].
ΤI
     Therapeutique orale du diabete.
ΑU
     Anonymous
     La Presse medicale, (1969 Jun 25) Vol. 77, No. 31, pp. 1117-20.
SO
     Journal code: 0312556. ISSN: 0032-7867.
CY
     France
     Journal; Article; (JOURNAL ARTICLE)
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     196908
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ED
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     Entered Medline: 27 Aug 1969
     ANSWER 289 OF 658
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L4
Full Text
     69228666
                  MEDLINE
AN
     PubMed ID: 5791835
DN
     [Place of hypoglycemic sulfonamides in treatment of steatosis of
TI
     nutritional origin].
     Place des sulfamides hypoglycemiants dans le traitement des steatoses
     d'origine nutritionnelle.
     Dorf G; Tutin M; Bour H; Guy-Grand B
ΑU
     Therapeutique (La Semaine des hopitaux), (1969 May) Vol. 45, No. 5, pp.
SO
     Journal code: 0415606. ISSN: 0040-5922.
CY
     France
DT
     Journal; Article; (JOURNAL ARTICLE)
T.A
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     Priority Journals
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L4
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Full Text
     69226193
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AN
     PubMed ID: 5730357
     [Sterility due to diabetic oligoasthenospermia: its treatment by
TT
     sulfonamidotherapy. Preliminary note].
     La sterilite par oligoasthenospermie du diabetique: son traitement par la
     sulfamidotherapie. Note preliminaire.
ΑU
     Le Diabete, (1968 Oct-Dec) Vol. 16, No. 4, pp. 305-6.
SO
     Journal code: 2984746R. ISSN: 0012-1770.
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
LA
     French
     Priority Journals
FS
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EΜ
     Entered STN: 1 Jan 1990
     Last Updated on STN: 1 Jan 1990
     Entered Medline: 19 Aug 1969
     ANSWER 291 OF 658
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L4
Full Text
     69215752
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AN
DN
     PubMed ID: 4239707
     [Inhibition of ketogenesis in liver tissue by tolbutamide and glycodiazine
ΤI
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Full Text
AN
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     PubMed ID: 5720293
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TΤ
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     PubMed ID: 5776706
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     PubMed ID: 5609552
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Last Updated on STN: 14 Mar 1990 Entered Medline: 17 Sep 1977

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CY
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DT
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     Journal; Article; (JOURNAL ARTICLE)
LA
     Russian
     Priority Journals
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ΔN
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     PubMed ID: 63991
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     General Review; (REVIEW)
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ΤI
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FS
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     197612
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SO
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ΤI
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      PubMed ID: 950893
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     Metabolism, kinetics and metabolic activity of the beta-cytotropic
TI
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     PubMed ID: 818620
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CY
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T.4
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Full
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AN
     PubMed ID: 818477
DN
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TI
     Moses A M; Miller M; Streeten D H
ΑU
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     697-721.
    .Journal code: 0375267. ISSN: 0026-0495.
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CY
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, U.S. GOV'T, NON-P.H.S.)
     (RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
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     Journal code: 2984763R. ISSN: 0015-8178.
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     PubMed ID: 808721
DN
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TI
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ΑU
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     Journal code: 7801805. ISSN: 0341-3098.
     GERMANY, WEST: Germany, Federal Republic of
CY
DT
     (ENGLISH ABSTRACT)
     Historical
     Journal; Article; (JOURNAL ARTICLE)
LA
     Priority Journals; History of Medicine
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     197512
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     PubMed ID: 1160599
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AU
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     Journal; Article; (JOURNAL ARTICLE)
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     PubMed ID: 4465060
DN
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      (ENGLISH ABSTRACT)
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     Journal; Article; (JOURNAL ARTICLE)
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     PubMed ID: 1152377
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CY
     (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
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ΑN
     PubMed ID: 1095262
DN
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ΤI
     cyclopenthiazide on serum electrolytes, uric acid and glucose tolerance in
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ΑU
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     ENGLAND: United Kingdom
CY
      (CLINICAL TRIAL)
DT
      (COMPARATIVE STUDY)
     (CONTROLLED CLINICAL TRIAL)
     Journal; Article; (JOURNAL ARTICLE)
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DN
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CY
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     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
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     PubMed ID: 1093131
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DT
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DN
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ΑU
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     Entered Medline: 2 Feb 1995
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     199410
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ΑN
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CY
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      (CLINICAL TRIAL)
DT
     Journal; Article; (JOURNAL ARTICLE)
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     ANSWER 177 OF 658
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     Unite de Diabetologie et Nutrition, University of Louvain School of
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CY
     GERMANY: Germany, Federal Republic of
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DT
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LA
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     Priority Journals; History of Medicine
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Full Text
     92193820
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DN
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CY
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     Journal; Article; (JOURNAL ARTICLE)
DT
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CY
     USSR
DT
     (COMPARATIVE STUDY)
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LA
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     91308631
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CY
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DT
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Priority Journals
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     91029049
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     PubMed ID: 2224754
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DT
     General Review; (REVIEW)
     English
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LA
     English
     Abridged Index Medicus Journals; Priority Journals
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CY
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DT
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DT
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     Journal; Article; (JOURNAL ARTICLE)
LA
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     General Review; (REVIEW)
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     Priority Journals
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     Italy
     (ENGLISH ABSTRACT)
DT
     Journal; Article; (JOURNAL ARTICLE)
     Italian
LA
FS
     Priority Journals
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                   MEDLINE
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CY
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ΑU
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DT
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     Priority Journals; History of Medicine
FS
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DN
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SO
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CY
      (COMPARATIVE STUDY)
     Journal; Article; (JOURNAL ARTICLE)
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SO
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DT
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LA
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CY
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     Journal; Article; (JOURNAL ARTICLE)
DT
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DT
     Journal; Article; (JOURNAL ARTICLE)
     General Review; (REVIEW)
LA
     Ukrainian
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     GERMANY, EAST: German Democratic Republic
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     Journal; Article; (JOURNAL ARTICLE)
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SO
     Journal code: 0140673. ISSN: 0375-9660.
CY
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     (COMPARATIVE STUDY)
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79117988

AN

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     Department of Ophthalmology, Mayo Clinic, Rochester, Minnesota, USA.
CS
NC
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CY
     United States
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
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     <u>Text</u>
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     PubMed ID: 10327345
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     (ENGLISH ABSTRACT)
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     Division of Pharmacology and Toxicology, Faculty of Pharmaceutical
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     Reddy Chatla V R; Saul Barry; Makan Majesh
     Division of Cardiology (Starr4), New York Presbyterian Hospital-Cornell
     University Medical College, New York 10021, USA. mithileshdas@hotmail.com Clinical cardiology, (2002 Sep) Vol. 25, No. 9, pp. 411-5.
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     Szkudelski T; Szkudelska <u>Ktszkudel@jay.au.poznan.pl</u>
Physiological research / Academia Scientiarum Bohemoslovaca, (2002) Vol.
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SO
     51, No. 3, pp. 255-9.
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     PubMed ID: 12234768
DN
     Depressed PKA activity contributes to impaired SERCA function and is
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     linked to the pathogenesis of glucose-induced cardiomyopathy.
     Dutta Kaushik; Carmody Marybeth W; Cala Steven E; Davidoff Amy J
ΑU
     College of Osteopathic Medicine, University of New England, 11 Hills Beach
CS
     Road, Biddeford, ME 04005, USA.
     HL 60303 (NHLBI)
NC
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     Journal code: 0262322. ISSN: 0022-2828.
     England: United Kingdom
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DN
     The European glaucoma prevention study design and baseline description of
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     the participants.
     Miglior Stefano; Zeyen Thierry; Pfeiffer Norbert; Cunha-Vaz Jose; Torri
ΑU
     Valter; Adamsons Ingrid
     European Glaucoma Prevention Study Group.
CS
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Journal code: 7802443. ISSN: 0161-6420.
SO
CY
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DN
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     Discovery of potent and selective inhibitors of the 11beta-hydroxysteroid
     dehydrogenase type 1.
     Barf Tjeerd; Vallgarda Jerk; Emond Rikard; Haggstrom Charlotta; Kurz
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     Guido; Nygren Alf; Larwood Vivienne; Mosialou Erifili; Axelsson Kent; Olsson Rolf; Engblom Lars; Edling Naimie; Ronquist-Nii Yuko; Ohman Birgitta; Alberts Peteris; Abrahmsen Lars
     Department of Medicinal Chemistry, Biovitrum, Box 6443, SE-751 37,
CS
     Uppsala, Sweden.. tjeerd.barf@biovitrum.com
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SO
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CY
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      PubMed ID: 12206857
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      Renal protective effect of YM598, a selective endothelin ET(A) receptor
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      antagonist, against diabetic nephropathy in OLETF rats.
     Sugimoto Koh-ichi; Tsuruoka Shuichi; Fujimura Akio
ΑU
     Department of Clinical Pharmacology, Jichi Medical School, 3311-1
CS
      Minamikawachi, Tochigi 329-0498, Japan.. ksugi@jichi.ac.jp
      European journal of pharmacology, (2002 Aug 23) Vol. 450, No. 2, pp.
SO
      183-9.
      Journal code: 1254354. ISSN: 0014-2999.
CY
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     PubMed ID: 12164875
     Cyclooxygenase-2 inhibitor blocks expression of mediators of renal injury
     in a model of diabetes and hypertension.
     Cheng Hui-Fang; Wang Connie J; Moeckel Gilbert W; Zhang Ming-Zhi; McKanna
ΑU
     James A; Harris Raymond C
     George M. O'Brien Kidney Disease Center and Division of Nephrology, Department of Medicine, Vanderbilt University School of Medicine, Nashville, TN 37232-2372, USA.
CS
     DK 39261 (NIDDK)
NC
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Journal code: 0323470. ISSN: 0085-2538.
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ΤI
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     Chen Jing; Gu Yong; Lin Fan; Yang Haichun; Zhu Weiyu; Ma Ji; Lin Shanyan
ΑU
     Division of Nephrology, Huashan Hospital, Fudan University, Shanghai
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     200040, China.
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      2002320331
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     PubMed ID: 12063458
DN
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TI
     injury: reversal with endothelin antagonism.
     Verma Subodh; Maitland Andrew; Weisel Richard D; Li Shu-Hong; Fedak Paul W
ΑU
     M; Pomroy Neil C; Mickle Donald A G; Li Ren-Ke; Ko Lawrence; Rao Vivek
     Division of Cardiac Surgery, Toronto General Hospital, University of
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     Toronto, Toronto, Ontario, Canada.
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CY
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     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
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     PubMed ID: 12046048
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     Henao Justine; Hisamuddin Irfan; Nzerue Chike M; Vasandani Geetanjali;
AU
     Hewan-Lowe Karlene
     Department of Medicine, Morehouse School of Medicine, Emory University
CS
     School of Medicine, Atlanta, GA, USA.
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     The effects of endothelin blockade on renal expression of angiotensin II
TT
     type 1 receptor in diabetic hypertensive rats.
     Gu Yong; Chen Jing; Yang Haichun; Zhu Weiyu; Lin Fan; Zhu Chunxiao; Lin
ΑU
     Shantan
     Department of Nephrology, Huashan Hospital, Fudan University, Shanghai
CS
     200040, China.
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CY
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      Tamsulosin: a review of its pharmacology and therapeutic efficacy in the
TI
      management of lower urinary tract symptoms.
     Dunn Christopher J; Matheson Anna; Faulds Diana M
ΑU
     Adis International Limited, Auckland, New Zealand.
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Journal code: 9102074. ISSN: 1170-229X.
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SO
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CY
      Journal; Article; (JOURNAL ARTICLE)
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PubMed ID: 11910307

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     enzyme or endothelin converting enzyme in experimental diabetes.

Tikkanen Ilkka; Tikkanen Tuula; Cao Zemin; Allen Terri J; Davis Belinda J;
Lassila Markus; Casley David; Johnston Colin I; Burrell Louise M; Cooper
AU
      Department of Medicine, University of Melbourne, Austin and Repatriation
CS
     Medical Centre, Heidelberg, Victoria, Australia.
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DT
      (COMPARATIVE STUDY)
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      2002168862
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      Managing dyslipidemia in the high-risk patient.
ΤI
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      Stein Evan A
      Medical Research Laboratories International, Highland Heights, Kentucky
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      41076, USA.. ESteinMRL@aol.com
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      50C-57C. Ref: 40
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CY
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      General Review; (REVIEW)
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      Decorin suppresses transforming growth factor-beta-induced expression of
      plasminogen activator inhibitor-1 in human mesangial cells through a
      mechanism that involves Ca2+-dependent phosphorylation of Smad2 at
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      Abdel-Wahab Nadia; Wicks Stephen J; Mason Roger M; Chantry Andrew
ΑU
      Cell and Molecular Biology, Biomedical Sciences Division, Imperial College
      School of Medicine, South Kensington, London SW7 2AZ, U.K.
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SO
      Journal code: 2984726R. ISSN: 0264-6021.
      England: United Kingdom
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      PubMed ID: 11790159
      Tamsulosin: an update of its role in the management of lower urinary tract
TI
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Lyseng-Williamson Katherine A; Jarvis Blair; Wagstaff Antona J

Adis International Limited, Auckland, New Zealand.. demail@adis.co.nz

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SO
     Journal code: 7600076. ISSN: 0012-6667.
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     2002021906
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     PubMed ID: 11465653
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     Long-term endothelin receptor blockade improves cardiovascular function in
TT
     Verma S; Arikawa E; McNeill J H
ΑU
     Division of Pharmacology and Toxicology, Faculty of Pharmaceutical Sciences, The University of British Columbia, Vancouver, Canada.
CS
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SO
     Hypertension, (2001 Jul) Vol. 14, No. 7 Pt 1, pp. 679-87. Journal code: 8803676. ISSN: 0895-7061.
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DN.
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     Chen S; Evans T; Deng D; Cukiernik M; Chakrabarti S
ΑU
     Department of Pathology, University of Western Ontario, London, Ontario,
CS
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     Nephron, (2002 Jan) Vol. 90, No. 1, pp. 86-94.
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     Journal code: 0331777. ISSN: 0028-2766.
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     Journal; Article; (JOURNAL ARTICLE)
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DN
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TΤ
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ΑU
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     Histoire des sciences medicales, (1985) Vol. 19, No. 1, pp. 55-61.
SO
     Journal code: 0225346. ISSN: 0440-8888.
CY
     France
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DT
     Journal; Article; (JOURNAL ARTICLE)
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     198509
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AN
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DN
     Pneumonia caused by Nocardia nova.
     Ikeue T; Ueshima K; Watanabe S; Sugita T; Horikawa S; Suzuki Y; Nishiyama
AU
     H; Maekawa N
     Department of Respiratory Disease, Japan Red Cross Society, Wakayama
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     Medical Center, Wakayama, Japan.
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     2001512306
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     [Different clinical patterns of secondary drug failure in diabetes
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     secondary sulfonamide resistance].
     Prakticheskoe znachenie klinicheskoi kharakteristiki bol'nykh sakharnym
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ΑU
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SO
     No. 3, pp. 158-9.
     Journal code: 9601540. ISSN: 1019-5297.
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AU
     Anonymous
     Prescrire international, (2001 Feb) Vol. 10, No. 51, pp. 9-11.
SO
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PubMed ID: 11330884
DN
     Chronic bosentan treatment improves renal artery vascular function in
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     Arikawa E; Verma S; Dumont A S; McNeill J H
     Division of Pharmacology and Toxicology, Faculty of Pharmaceutical
CS
     Sciences, The University of British Columbia, Vancouver, Canada. Journal of hypertension, (2001 Apr) Vol. 19, No. 4, pp. 803-12.
SO
     Journal code: 8306882. ISSN: 0263-6352.
     England: United Kingdom
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     2001450298
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     4-[2-1R-hydroxy-ethyl)-pyrimidin-4-yl]piperazine-1-sulfonic acid
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     Mylari B L; Oates P J; Beebe D A; Brackett N S; Coutcher J B; Dina M S;
ΑU
     Zembrowski W J
     Department of Cardiovascular and Metabolic Diseases, Pfizer Global
CS
     Research & Development, Pfizer Inc., Groton, Connecticut 06340, USA..
     lmvlari@home.com
     Journal of medicinal chemistry, (2001 Aug 16) Vol. 44, No. 17, pp.
SO
     2695-700.
     Journal code: 9716531. ISSN: 0022-2623.
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DN
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ΤI
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      Khan M A; Calvert R C; Sullivan M E; Thompson C S; Mumtaz F H; Morgan R J;
ΑU
      Mikhailidis D P
     Department of Urology, Royal Free and University College Medical School,
CS
     University College London, UK.
      Current drug targets, (2000 Nov) Vol. 1, No. 3, pp. 247-60. Ref: 210
SO
      Journal code: 100960531. ISSN: 1389-4501.
CY
     Netherlands
     Journal; Article; (JOURNAL ARTICLE)
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      Update in pharmacologic treatment of hypertension.
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      Ferdinand K C
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2001460038

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Department of Clinical Pharmacology, Xavier University College of
CS
     Pharmacy, New Orleans, Louisiana, USA.. kcferdmd@aol.com
SO
     Cardiology clinics, (2001 May) Vol. 19, No. 2, pp. 279-94, v. Ref: 77
     Journal code: 8300331. ISSN: 0733-8651.
CÝ
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
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AN
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DN
     (4-Piperidin-1-yl)phenyl amides: potent and selective human beta(3)
TΙ
     agonists.
     Hu B; Ellingboe J; Han S; Largis E; Mulvey R; Oliphant A; Sum F W; Tillett
ΑU
CS
     Chemical Sciences and Cardiovascular/Metabolic Diseases Research,
     Wyeth-Ayerst Research, Pearl River, New York 10965, USA..
     hub@war.wyeth.com
     Journal of medicinal chemistry, (2001 Apr 26) Vol. 44, No. 9, pp. 1456-66.
SO
     Journal code: 9716531. ISSN: 0022-2623.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
     English
LΑ
FS
     Priority Journals
EM
     200105
ED
     Entered STN: 29 May 2001
     Last Updated on STN: 29 May 2001
     Entered Medline: 24 May 2001
     ANSWER 133 OF 658
                            MEDLINE on STN
L4
Full Text
     2001152059
                    MEDLINE
AN
     PubMed ID: 11229702
DN
TI
     Adverse drug reactions.
ΑU
     Shenfield G M; Jacka J
     Lancet, (2001 Feb 17) Vol. 357, No. 9255, pp. 561.
SO ·
     Journal code: 2985213R. ISSN: 0140-6736.
CY
     England: United Kingdom
DT
     Commentary
     Letter
     English
LA
FS
     Abridged Index Medicus Journals; Priority Journals
EM
     200103
     Entered STN: 4 Apr 2001
Last Updated on STN: 19 Feb 2002
ED
     Entered Medline: 15 Mar 2001
     ANSWER 134 OF 658
                            MEDLINE on STN
L4
Full Text
AN
     2001111342
                    MEDLINE
     PubMed ID: 11123367
DN
     Hepatic uptake of synthetic chlorogenic acid derivatives by the organic
     anion transport proteins.
     Schwab D; Herling A W; Hemmerle H; Schubert G; Hagenbuch B; Burger H J
ΑU
     Aventis Pharma Deutschland GmbH, Frankfurt am Main, Germany.
     The Journal of pharmacology and experimental therapeutics, (2001 Jan) Vol.
SO
     296, No. 1, pp. 91-8.
     Journal code: 0376362. ISSN: 0022-3565.
CY
     United States
     (IN VITRO)
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
FS
     Priority Journals
EM
     200102
     Entered STN: 22 Mar 2001
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Last Updated on STN: 22 Mar 2001 Entered Medline: 2 Feb 2001

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MEDLINE on STN
     ANSWER 135 OF 658
L4
Full Text
      2001096121
                       MEDLINE
AN
      PubMed ID: 11127715
DN
     Apoptotic germ-cell death and testicular damage in experimental
     diabetes: prevention by endothelin antagonism.

Cai L; Chen S; Evans T; Deng D X; Mukherjee K; Chakrabarti S

Department of Pathology, The University of Western Ontario, London,
ΑU
CS
      Ontario, Canada.
      Urological research, (2000 Oct) Vol. 28, No. 5, pp. 342-7.
SO
      Journal code: 0364311. ISSN: 0300-5623.
     Germany: Germany, Federal Republic of Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
CY
DT
      English
LA
FS
      Priority Journals
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      200102
      Entered STN: 22 Mar 2001
Last Updated on STN: 22 Mar 2001
      Entered Medline: 1 Feb 2001
     ANSWER 136 OF 658
                               MEDLINE on STN
L4
Full Text
ΑN
      2000495727
                       MEDLINE
      PubMed ID: 10940126
DN .
     Bullous pemphigoid possibly triggered and exacerbated by ophthalmic
TI
     preparations.
      Spivak D; Orion E; Brenner S
AU
      International journal of dermatology, (2000 Jul) Vol. 39, No. 7, pp.
SO
      554-5.
      Journal code: 0243704. ISSN: 0011-9059.
CY
      United States
      (CASE REPORTS)
DT
      Letter
      English
LA
      Priority Journals
FS
     .200010
      Entered STN: 27 Oct 2000
      Last Updated on STN: 27 Oct 2000
      Entered Medline: 18 Oct 2000
      ANSWER 137 OF 658 MEDLINE on STN
L4
Full Text
      2000481588
                       MEDLINE
AN
DN
      PubMed ID: 10868554
      Amprenavir: a new human immunodeficiency virus type 1 protease inhibitor.
ΤI
      Fung H B; Kirschenbaum H L; Hameed R
AII
      Pharmacy Service, Veterans Affairs Medical Center, Bronx, New York 10468,
CS
      Clinical therapeutics, (2000 May) Vol. 22, No. 5, pp. 549-72. Ref: 68 Journal code: 7706726. ISSN: 0149-2918.
SO
CY
      United States
      Journal; Article; (JOURNAL ARTICLE)
DT
      General Review; (REVIEW)
LA
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      Priority Journals; AIDS
FS
EM
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      Entered STN: 19 Oct 2000
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      ANSWER 138 OF 658
                               MEDLINE on STN
L4
Full
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AN
      2000436103
                       MEDLINE
      PubMed ID: 10965886
DN
      Stimulation of insulin-like growth factor binding protein-1 synthesis by
      interleukin-1beta: requirement of the mitogen-activated protein kinase
      pathway.
      Frost R A; Nystrom G J; Lang C H
ΑU
```

```
University College of Medicine, Hershey 17033, USA. rfrost@psu.edu
NC
      AA-11290 (NIAAA)
      GM-38032 (NIGMS)
     Endocrinology, (2000 Sep) Vol. 141, No. 9, pp. 3156-64. 
Journal code: 0375040. ISSN: 0013-7227.
SO
CY
     United States
      Journal; Article; (JOURNAL ARTICLE)
DT
      (RESEARCH SUPPORT, U.S. GOV'T, P.H.S.)
LΑ
      English
FS
     Abridged Index Medicus Journals; Priority Journals
EM
      200009
ED
      Entered STN: 28 Sep 2000
      Last Updated on STN: 28 Sep 2000
      Entered Medline: 21 Sep 2000
     ANSWER 139 OF 658
                              MEDLINE on STN
1.4
Full Text
                      MEDLINE
      2000400489
AN
      PubMed ID: 10873667
DN
      COX-2 inhibition prevents insulin-dependent diabetes in low-dose
TI
      streptozotocin-treated mice.
      Tabatabaie T; Waldon A M; Jacob J M; Floyd R A; Kotake Y
AU
      Free Radical Biology and Aging Research Program, Oklahoma Medical Research
CS
      Foundation, 825 N. E. 13th Street, Oklahoma City, Oklahoma 73104, USA...
      Tahereh-Tabatabaie@omrf.ouhsc.edu
     Biochemical and biophysical research communications, (2000 Jul 5) Vol.
SO
      273, No. 2, pp. 699-704.
      Journal code: 0372516. ISSN: 0006-291X.
CY
      United States
     Journal; Article; (JOURNAL ARTICLE) (RESEARCH SUPPORT, NON-U.S. GOV'T)
DT
      English
LA
FS
      Priority Journals
EM
      200008
     Entered STN: 24 Aug 2000
Last Updated on STN: 19 Dec 2002
      Entered Medline: 17 Aug 2000
     ANSWER 140 OF 658
                              MEDLINE on STN
L4
Full
     Text
                      MEDLINE
ΑN
      2000327021
      PubMed ID: 10871206
DN
      Endothelin receptor blockade prevents augmented extracellular matrix
TI
      component mRNA expression and capillary basement membrane thickening in
      the retina of diabetic and galactose-fed rats.
      Evans T; Deng D X; Chen S; Chakrabarti S
ΑU
      Department of Pathology, University of Western Ontario, London, Canada.
CS
     Diabetes, (2000 Apr) Vol. 49, No. 4, pp. 662-6. Journal code: 0372763. ISSN: 0012-1797.
SO
CY
      United States
     Journal; Article; (JOURNAL ARTICLE). (RESEARCH SUPPORT, NON-U.S. GOV'T)
DT
LA
      Abridged Index Medicus Journals; Priority Journals
FS
EM
      200007
      Entered STN: 14 Jul 2000
ED
      Last Updated on STN: 14 Jul 2000
      Entered Medline: 6 Jul 2000
=> d 14 an ti so ab kwic 161 283 298
                              MEDLINE on STN
L4 \cdot
     ANSWER 161 OF 658
Full Text
AN
      1998083454
      [Pharmacokinetics of hypoglycemic sulfonamides: Ozidia, a new concept].
TI
      Pharmacocinetique des sulfamides hypoglycemiants: OZIDIA un nouveau
     concept.
     Diabetes & metabolism, (1997 Nov) Vol. 23 Suppl 4, pp. 39-43. Ref: 25 Journal code: 9607599. ISSN: 1262-3636.
SO
```

Hypoglycaemic sulfonamides differ in their properties, which vary in

Department of Cellular and Molecular Physiology, The Pennsylvania State

CS

AΒ

clinical importance. The potency of sulfonamide has increased with the generations. However, this potency is compensated in practice by the dose prescribed, which is much smaller for recent generations. The half-life is a far more important property. The effective action period is correlated with half-life but is much longer. The action period for "short-term" sulfonamides is < or = 24 h (tolbutamide, glipizide) and can exceed 24 h for "long-term" sulfonamides (e.g. glibenclamide). Metabolism and elimination reduce the risk of accumulation. All sulfonamides are metabolised more than 95% by the liver. The metabolites are inactive except for one from glibenclamide. As a function of their action period and possibly of intrinsic properties, some sulfonamides more than others (e.g. glibenclamide) affect fasting hepatic glucose production, which is particularly increased early in the day in non-insulin-dependent diabetic patients because of a circadian drop in insulin sensitivity (dawn phenomenon). Finally, in chronic administration, all sulfonamides cause a progressive desensitisation of the beta cell, which responds by an insulin secretion peak only during food intake. This condition indicates the unuselessness of sulfonamide fractionation and, contrary to the classic notion, the low risk of hypoglycaemia after a meal is skipped. The ideal product would be a sulfonamide with high potency and an ultra-short half-life, but capable of maintaining plasma concentrations for 24 h (which might seem incompatible except in continuous administration). Moreover, it would exert its action at relatively low levels of insulinaemia and be completely metabolisable. Glipizide in its osmotic oral form (Ozidia) satisfies all these conditions since it is a very potent sulfonamide with a quite short half-life but with intestinal delivery up to 16 h after administration because of its osmotic principle. It controls fasting glycaema better than ordinary glipizide and at least as well as glibenclamide by acting on hepatic glucose production. Compared to glibenclamide, it has the advantage of generation this effect at lower levels of insulinaemia. In comparison with normal glipizide, it allows identical control for lower postprandial inslinaemias, which is proof of its powerful inductive effect on insulin sensitivity.

[Pharmacokinetics of hypoglycemic sulfonamides: Ozidia, a new concept]. Pharmacocinetique des sulfamides hypoglycemiants: OZIDIA un nouveau

Hypoglycaemic sulfonamides differ in their properties, which vary in clinical importance. The potency of sulfonamide has increased with the generations. However, this potency is compensated in practice by the dose . . more important property. The prescribed, which is much smaller. effective action period is correlated with half-life but is much longer. The action period for "short-term" sulfonamides is < or = 24 h (tolbutamide, glipizide) and can exceed 24 h for "long-term" sulfonamides (e.g. glibenclamide). Metabolism and elimination reduce the risk of accumulation. All sulfonamides are metabolised more than 95% by the liver. The metabolites are inactive except for one from glibenclamide. As a function of their action period and possibly of intrinsic properties, some sulfonamides more than others (e.g. glibenclamide) affect fasting hepatic glucose production, which is particularly increased early in the day in non-insulin-dependent diabetic patients because of a circadian drop in insulin sensitivity (dawn phenomenon). Finally, in chronic administration, all sulfonamides cause a progressive desensitisation of the beta cell, which responds by an insulin secretion peak only during food intake. This condition indicates the unuselessness of sulfonamide fractionation and, contrary to the classic notion, the low risk of hypoglycaemia after a meal is skipped. The ideal product would be a **sulfonamide** with high potency and an ultra-short half-life, but capable of maintaining plasma concentrations for 24 h (which might seem incompatible. . . be completely metabolisable. Glipizide in its osmotic oral form (Ozidia) satisfies all these conditions since it is a very potent **sulfonamide** with a quite short half-life but with intestinal delivery up to 16 h after administration because of its osmotic principle...

Administration, Oral Circadian Rhythm

Diabetes Mellitus, Type 2: DT, drug therapy *Diabetes Mellitus, Type 2: PP, physiopathology

Glipizide: AD, administration & dosage

*Glipizide: PK, pharmacokinetics Glipizide: TU, therapeutic use

Humans

```
*Hypoglycemic Agents:.
                              MEDLINE on STN
L4
     ANSWER 283 OF 658
Full Text
AN
     69298447
                   MEDLINE
     HB419 (glibenclamide) in the treatment of diabetes mellitus.
TI
     South African medical journal = Suid-Afrikaanse tydskrif vir geneeskunde,
      (1969 Aug 9) Vol. 43, No. 32, pp. 981-3.
     Journal code: 0404520. ISSN: 0256-9574. HB419 (glibenclamide) in the treatment of diabetes mellitus.
ΤI
CT
Adult
      Age Factors
      Aged
      *Biguanides: AD, administration & dosage
      Biguanides: AE, adverse effects
       Chlorpropamide: AD, administration & dosage
       Clinical Trials
      Diabetes Complications
      *Diabetes Mellitus: DT, drug therapy
      Gallbladder Diseases: CO, complications
      Gastrointestinal Diseases: CO, complications
      Humans
      *Hypoglycemic Agents: AD, administration & dosage
      Hypoglycemic. . . Kidney Diseases: CO, complications
Liver Diseases: CO, complications
      Metformin: AD, administration & dosage
      Middle Aged
       Phenformin: AD, administration & dosage
      Sulfonamides: AD, administration & dosage Tolbutamide: AD, administration & dosage
      *Urea: AD, administration & dosage
      Urea: AE, adverse effects
      Vascular.
     0 (Biquanides); 0 (Hypoqlycemic Agents); 0 (Sulfonamides)
CN
     ANSWER 298 OF 658
                              MEDLINE on STN
L4
Full
     Text
                    MEDLINE
AN
     69163162
      [Clinical study of a hypoglycemic sulfonamide: 1324 AN (gludiase) in
TI
     treatment of diabetes]
     Etude clinique d'un sulfamide hypoglycemiant: le 1324 AN dans le
     traitement du diabete.
     Lille medical : journal de la Faculte de medecine et de pharmacie de
SO
     l'Universite de Lille, (1968 Dec) Vol. 13, No. 10, pp. Suppl 7:1065+.
Journal code: 8203780. ISSN: 0024-3507.
      [Clinical study of a hypoglycemic sulfonamide: 1324 AN (gludiase) in
TI
     treatment of diabetes].
     Etude clinique d'un sulfamide hypoglycemiant: le 1324 AN dans le
     traitement du diabete.
Check Tags: Female; Male
CT
      Aged
      *Diabetes Mellitus: DT, drug therapy
      Humans
      *Hypoglycemic Agents: TU, therapeutic use
      Middle Aged
      *Sulfonamides: TU, therapeutic use
     0 (Hypoglycemic Agents); 0 (Sulfonamides)
CN
=> file reg
COST IN U.S. DOLLARS
                                                      SINCE FILE
                                                                        TOTAL
                                                            ENTRY
                                                                      SESSION
                                                            46.33
                                                                        46.54
FULL ESTIMATED COST
FILE 'REGISTRY' ENTERED AT 00:38:31 ON 06 AUG 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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```

Property values tagged with IC are from the ZIC/VINITI data file

provided by InfoChem.

```
STRUCTURE FILE UPDATES: 3 AUG 2007 HIGHEST RN 944028-34-6 DICTIONARY FILE UPDATES: 3 AUG 2007 HIGHEST RN 944028-34-6
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TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

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=> e glymidine/cn
                     GLYME-ZINC HEXACYANOCOBALTATE COMPLEX/CN
              1
E1
                     GLYMESASON/CN
E2
              1
                --> GLYMIDINE/CN
E3
              2
                     GLYMIDINE SODIUM/CN
E4
                     GLYMIDINE SODIUM SALT/CN
E5
              1
                     GLYMIN 1000/CN
E6
              1
                     GLYMIN 500/CN
              1
E7
                     GLYMINOX/CN
              1
E8
                    GLYMO/CN
              1
E9
                     GLYMO HOMOPOLYMER/CN
              1
E10
                     GLYMO-SILANE/CN
              1
E11
                     GLYMO-TETRAETHOXYSILANE COPOLYMER/CN
E12
=> s e3
L6
              2 GLYMIDINE/CN
=> d 1-2
     ANSWER 1 OF 2 REGISTRY COPYRIGHT 2007 ACS on STN
1.6
     3459-20-9 REGISTRY
     Entered STN: 16 Nov 1984
ED
     Benzenesulfonamide, N-[5-(2-methoxyethoxy)-2-pyrimidinyl]-, sodium salt
      (8CI, 9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Sodium, [N-[5-(2-methoxyethoxy)-2-pyrimidinyl]benzenesulfonamido]- (7CI)
OTHER NAMES:
     BS 717
CN
     Glycanol
CN
     Glycodiazin
CN
CN
     Glycodiazine
     Glycodiazine sodium
CN
     Glyconormal
CN
CN
     Glymidine
     Glymidine sodium
CN
     Glymidine sodium salt
CN
CN
     Gondafon
     Lycanol
CN
     N-[5-(2-Methoxyethoxy)-2-pyrimidinyl]benzenesulfonamide sodium
CN
     Redul
CN
     Redul IF
CN
CN
     Redul sodium
     SH 717
CN
     Sodium 2-benzenesulphonylamino-5-(2-methoxyethoxy)pyrimidine
CN
     Sodium benzenesulfonamide, N-[5-(2-methoxyethoxy)-2-pyrimidinyl]-
CN
     Sodium glycodiazine
CN
     Sodium glymidine
CN
DR
     14349-73-6, 93427-85-1
     C13 H15 N3 O4 S . Na
STN Files: BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CHEMLIST, EMBASE,
IFICDB, IFIPAT, IFIUDB, IPA, MRCK*, PS, RTECS*, TOXCENTER, USAN,
MF
        USPATFULL
          (*File contains numerically searchable property data)
                       EINECS**, WHO
     Other Sources:
```

(**Enter CHEMLIST File for up-to-date regulatory information) CRN (339-44-6)

Na

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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94 REFERENCES IN FILE CA (1907 TO DATE)
94 REFERENCES IN FILE CAPLUS (1907 TO DATE)
17 REFERENCES IN FILE CAOLD (PRIOR TO 1967)
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```
ANSWER 2 OF 2 REGISTRY COPYRIGHT 2007 ACS on STN
1.6
      339-44-6 REGISTRY
RN
      Entered STN: 16 Nov 1984
ED
      Benzenesulfonamide, N-[5-(2-methoxyethoxy)-2-pyrimidinyl]- (CA INDEX
OTHER NAMES:
      2-Benzenesulfonamido-5-(2-methoxyethoxy)pyrimidine
CN
CN
      Glidiazine
      Glymidine
CN
      N-[5-(2-Methoxyethoxy)-2-pyrimidinyl]benzenesulfonamide
CN
      C13 H15 N3 O4 S
MF
CI
        TN Files: BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CHEMLIST, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, PS, RTECS*, SPECINFO, TOXCENTER, USAN, USPAT2, USPATFULL
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            (*File contains numerically searchable property data)
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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

92 REFERENCES IN FILE CA (1907 TO DATE) 92 REFERENCES IN FILE CAPLUS (1907 TO DATE) 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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E1
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             ·1
                    GLIBEN-PUREN N/CN
E2
                --> GLIBENCLAMIDE/CN
E3
             1
                    GLIBENCLAMIDE SODIUM/CN
E4
              1
                    GLIBENCLAMIDE - . BETA . - CYCLODEXTRIN COMPLEX (1:2) / CN
E5
                    GLIBENCLAMIDE-GLUCOSE MIXTURE/CN
E6
              1
                    GLIBENCLAMIDE-METFORMIN MIXT./CN
E7
              1
                    GLIBENCLAMIDE-PHENFORMIN HYDROCHLORIDE MIXT./CN
E8
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                    GLIBENCLAMIDE-PHENFORMIN MIXT./CN
E9
              1
                    GLIBENESE/CN
E10
                    GLIBENIL/CN
E11
              1
                    GLIBENS/CN
E12
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=> s e3
L7
               1 GLIBENCLAMIDE/CN
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN
L7
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RN
     Entered STN: 16 Nov 1984
ED
     Benzamide, 5-chloro-N-[2-[4-[[[(cyclohexylamino)carbonyl]amino]sulfonyl]ph
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OTHER NAMES:
     1-[4-[2-(5-Chloro-2-methoxybenzamido)ethyl]phenylsulfonyl]-3-
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     1-[p-2-(5-Chloro-o-anisamido)ethylphenylsulfonyl]-3-cyclohexylurea
CN
     1-[[-p-[2-(5-Chloro-o-anisamido)ethyl]phenyl]sulfonyl]-3-cyclohexylurea
CN
CN
     Abbenclamide
CN
     Adiab
CN
     Antibet
     Apo-Glibenclamide
CN
CN
     Azuglucon
     Bastiverit
CN
CN
     Benclamin
CN
     Betanase
     Betanaz
CN
     Betanese 5
CN
CN
     Calabren
     Cytagon
ÇN
CN
     Daonil
     Daonil N
CN
     Debtan
CN
CN
     Dia-basan
     Diaben
CN
CN
     Diabeta
     Diabiphage
CN
     Dibelet
CN
     Duraglucon
CN
     Euglucan
CN
CN
     Euglucon
CN
      Euglucon 5
     Euglykon
CN
CN
      GBN 5
      Gilemal
CN
CN
     Gl
CN
      Glamide
      Gliban
CN
      Gliben
CN
     Gliben-Puren N
CN
CN
      Glibenclamide
CN
      Glibenil
     Glibens
CN
    Glibesyn
CN
CN
      Glibet
CN
     Glibetic
CN
      Glibil
      Gliboral
CN
      Glicem
CN
      Glidiabet
CN
CN
     Glimel
CN
      Glimide
      Glimidstada
CN
      Glisulin
CN
      Glitisol
CN
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
      C23 H28 Cl N3 O5 S
MF
CI
      COM
                    ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO,
LC
      STN Files:
        CA, CABA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH, IMSPATENTS, IPA, MEDLINE, MRCK*, PIRA, PROMT, PS, RTECS*, SCISEARCH, SPECINFO,
        TOXCENTER, USAN, USPAT2, USPATFULL
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(*File contains numerically searchable property data)
Other Sources: EINECS**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3555 REFERENCES IN FILE CA (1907 TO DATE)
34 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
3572 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file merck
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST

18.00 64.54

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FILE 'MEDLINE' ENTERED AT 00:27:15 ON 06 AUG 2007

L1 27268 S SULFONAMIDE?

L2 252380 S (DIABETE?)

L3 136295 S (OBESITY OR OBESE OR WEIGHT REDUCT? OR WEIGHT GAIN)

L4 658 S L1 AND L2

L5 121 S L1 AND L3

FILE 'REGISTRY' ENTERED AT 00:38:31 ON 06 AUG 2007

E GLYMIDINE/CN

L6 2 S E3

E GLIBENCLAMIDE/CN

L7 1 S E3

FILE 'MRCK' ENTERED AT 00:41:24 ON 06 AUG 2007

=> s 16

L8 1 L6

=> d all

L8 ANSWER 1 OF 1 MRCK COPYRIGHT (C) 2007 Merck and Co., Inc., Whitehouse Station, New Jersey, USA. All rights reserved. on STN

MERCK Number (MNO): 4520 CAS Registry No. (RN): 339-44-6

CAS Registry No. (RN): 339-44-6 MERCK Index Name (MIN): Glymidine

CA Index Name (CN): N-[5-(2-Methoxyethoxy)-2-pyrimidinyl]benzenesulfonamide

Synonym(s) (CN): 2-benzenesulfonamido-5-(β -methoxyethoxy)pyrimidine;

Glycodiazine Molecular Form. (MF): C13 H15 N3 O4 S

Wgt Composition (COMP): C 50.47%, H 4.89%, N 13.58%, O 20.69%, S 10.37%.

Molecular Weight (MW): 309.34

References (RE): Prepn: BE 609270; H. Priewe et al., US 3275635 (1962,

1966 both to Schering, AG); Gutsche et al., Arzneim.-Forsch. 14, 373 (1964). Series of articles on pharmacology: ibid. 377-412. Activity: Losert et al., ibid. 23, 1251 (1973). Metabolism: Soyfer et al., Chim. Ther. 5, 441 (1970). Toxicity data: Kramer et al., Arzneim.-Forsch. 14, 377 (1964).

Melting Point (MP):

Value MP deq C

152 - 154

Other Properties (OCPP):

Crystals, mp 152-154°. Soly in ethanol: 0.91%; in toluene: 0.67%.

(1): Sodium salt == DERIVATIVE == (RN.DRV): 3459-20-9 CAS Registry No. (CN.DRV): SH-717 Drug Code(s)

(CN.DRV): Glyconormal; Gondafon (Schering); Lycanol; Redul Trade Name(s)

(Schering)

(MF.DRV): C13 H14 N3 Na O4 S Molecular Form.

Wgt Composition (COMP.DRV): C 47.13%, H 4.26%, N 12.68%, Na 6.94%, O 19.32%, S 9.68%.

Molecular Weight (MW.DRV): 331.32

Na

Melting Point (MP.DRV):

Deriv. | Derivative Value MP.DRV Number Type deg C 1 | Sodium salt | 221 - 226

Toxicity (TOX.DRV):

LD50 in mice, rats (g/kg): 1.48, 2.00 i.v.; 5.30, 2.85 orally (Kramer).

Other Properties (OCPP.DRV):

Crystals, mp 221-226°. Sparingly sol in alc. Soly in water at 37°: 70.5%. LD50 in mice, rats (g/kg): 1.48, 2.00 i.v.; 5.30, 2.85 orally (Kramer).

Therapeutic Codes (THER):

Antidiabetic.

Referenced Patent (RPN): BE609270; US3275635 => d all

COPYRIGHT (C) 2007 Merck and Co., Inc., ANSWER 1 OF 1 MRCK Whitehouse Station, New Jersey, USA. All rights reserved. on STN MERCK Number (MNO): 4491 (RN): 10238-21-8 CAS Registry No. MERCK Index Name (MIN): Glyburide (CN): 5-Chloro-N-[2-[4-[[[(cyclohexylamino)carbonyl]amino]sul CA Index Name fonyl]phenyl]ethyl]-2-methoxybenzamide (CN): 1-[[p-[2-(5-chloro-o-anisamido)ethyl]phenyl]sulfonyl]-3-Synonym(s) cyclohexylurea; N-[4-(β-(2-methoxy-5chlorobenzamido) ethyl) benzosulfonyl] -N'-cyclohexylurea; $N1 - [4 - [\beta - (2 - methoxy - 5$ chlorobenzoylamino) ethyl] benzenesulfonyl] -N2cyclohexylurea; Glybenzcyclamide; Glibenclamide Drug Code(s) (CN): HB-419; U-26452 (CN): Azuglucon (Azupharma); Bastiverit (Bastian-Werk); Trade Name(s) Diabasan (Biofarma); Diabeta (Sanofi-Aventis); Daonil (Sanofi-Aventis); Duraglucon (Dura); Euglucon (Sanofi-Aventis); Gilemal (Chinoin); Glimidstada (Stada); Glycolande (Sanofi-Synthelabo); Libanil (Approved Prescrip.); Maninil (Berlin-Chemie); Micronase (Pharmacia & Upjohn); Praeciglucon (Pfleger) (MF): C23 H28 Cl N3 O5 S Molecular Form. Wgt Composition (COMP): C 55.92%, H 5.71%, Cl 7.18%, N 8.51%, O 16.19%, S 6.49%. (MW): 494.00 Molecular Weight (RE): Second generation sulfonylurea with hypoglycemic References Prepn: Aumuller et al., Arzneim.-Forsch. 16, 1640 (1966); NL activity. 6603398 (1966 to Boehringer, Mann.), C.A. 66, 65289h (1967); NL 6610580; H. Weber et al., US 3454635 (1967, 1969 both to Hoechst). Pharmacology: Loubatieres, Mariani, C.R. Seances Acad. Sci. Ser. D 265, 643 (1967). Toxicity: Mizukami et al., Arzneim.-Forsch. 19, 1413 (1969). Series of articles on synthesis, pharmacology, toxicology and clinical studies: ibid. 1323-1494. Effect on release of insulin, glucagon and somatostatin: S. Efendic et al., Proc. Natl. Acad. Sci. USA 76, 5901 (1979). Symposium on pharmacology, mechanism of action and clinical trials: Ann. Clin. Res. 15, Suppl. 37, 1-35 (1983). Comprehensive description: P. G. Takla, Anal. Profiles Drug Subs. 10, 337-355 (1981). Review of pharmacology and clinical efficacy: J. M. Feldman, Pharmacotherapy 5, 43-62 (1985).

Melting Point (MP):

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Therapeutic Codes (THER):
     Antidiabetic.
Other Sources (OS):
     CA 66:65289
Referenced Patent (RPN):
     NL6603398; NL6610580; US3454635
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FULL ESTIMATED COST
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FILE 'USPAT2' ENTERED AT 00:47:21 ON 06 AUG 2007
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L2
         136295 S (OBESITY OR OBESE OR WEIGHT REDUCT? OR WEIGHT GAIN)
L3
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1.4
            121 S L1 AND L3
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          5385 SULFONAMIDE?/CLM
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         67405 DIABETE?
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=> s diabete?/clm
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=> s 110 and 114
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4587 L10 AND L14

L19

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       2003:289142 USPATFULL
       Methods of modulating tyrosine protein kinase function with indolinone
TΤ
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       Tang, Peng Cho, Moraga, CA, UNITED STATES
IN
       Sun, Li, Foster City, CA, UNITED STATES
       SUGEN, INC. (U.S. corporation)
PA
       US 2003203901 A1 20031030
US 2002-302932 A1 20021125 (10)
Division of Ser. No. US 1999-283657, filed on 1 Apr 1999, GRANTED, Pat.
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PRAI
       US. 1998-80422P
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       INCLS: 514/234.500; 514/243.000; 514/250.000; 514/267.000; 514/248.000;
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               544/345.000; 546/082.000
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               514/234.500; 514/243.000; 514/248.000; 514/250.000; 514/267.000;
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               544/345.000; 546/082.000
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        ICS
               A61K031-4745; C07D487-02
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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Full Text
       2003:283157 USPATFULL
ΑN
       Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
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       Nilsson, Marianne, Rimbo, SWEDEN
IN
        Vallgarda, Jerk, Uppsala, SWEDEN
        Barf, Tjeerd, Uppsala, SWEDEN
       US 2003199501
                             A1
                                 20031023
PΙ
                                 20060418
        US 7030135
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       US 2003-296132
                                 20030318 (10)
                             A1
ΑI
        WO 2001-SE1157
                                  20010522
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        SE 2000-1899
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DТ
        APPLICATION
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        INCLS: 514/301.000; 514/367.000; 544/127.000; 544/135.000; 546/114.000;
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NCL
               514/301.000; 514/234.200
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              A61K0031-4439 [I,A]; A61K0031-4709 [I,C*]; A61K0031-4709 [I,A]; A61K0031-472 [I,C*]; A61K0031-4725 [I,A]; A61K0031-496 [I,C*];
               A61K0031-496 [I,A]; A61K0031-506 [I,C*]; A61K0031-506 [I,A];
              A61K0031-5375 [I,C*]; A61K0031-5377 [I,A]; A61K0031-541 [I,C*];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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Full Text
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AN
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       Wentland, Mark P., Menands, NY, UNITED STATES
IN
                            A1 20031002
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      US 6784187
       US 2002-305287 A1 20021126 (10)
Continuation-in-part of Ser. No. WO 2001-US45581, filed on 31 Oct 2001,
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       US 2002-305287
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                             20001031 (60)
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       US 2000-244438P
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               514/282.000; 514/278.000
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L20 ANSWER 103 OF 155 USPATFULL on STN
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        2003:251687 USPATFULL
ΑN
        Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
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       Barf, Tjeerd, Uppsala, SWEDEN
IN
       Nilsson, Marianne, Rimbo, SWEDEN
       Vallgarda, Jerk, Uppsala, SWEDEN
       Kurz, Guido, Stockholm, SWEDEN
US 2003176476 A1 200309
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                           . B2 20061024
       US 7125900
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 104 OF 155 USPATFULL on STN
Full Text
         2003:244997 USPATFULL
ΑN
         Amide derivatives as therapeutic agents
TI
         Kodra, Janos Tibor, Copenhagen, DENMARK
IN
         Lau, Jesper, Farum, DENMARK
         Guzel, Mustafa, Jamestown, NC, UNITED STATES
        Santhosh, Kalpathy Chidambareswaran, High Point, NC, UNITED STATES Mjalli, Adnan M. M., Jamestown, NC, UNITED STATES
        Andrews, Robert Carl, Jamestown, NC, UNITED STATES
         Polisetti, Dharma Rao, Greensboro, NC, UNITED STATES
                               A1 20030911
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         US 2003171411
         US 2002-323290
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         US 2001-386185P
                                 20011221 (60)
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       2003:238531 USPATFULL
AN
       Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
TТ
       Kurz, Guido, Stockholm, SWEDEN
IN
       Nilsson, Marianne, Rimbo, SWEDEN
                               20030904
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       US 2003166689
PI.
       US 7132436
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                               20061107
                               20030401 (10)
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       US 2003-296552
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       NCLS:
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              C07D0277-38 [I,A]; C07D0277-48 [I,A]; C07D0277-56 [I,A];
              C07D0277-58 [I,A]; C07D0277-60 [I,A]; C07D0277-82 [I,A];
              C07D0277-84 [I,A]; C07D0409-00 [I,C]; C07D0409-12 [I,A];
              C07D0417-00 [I,C*]; C07D0417-04 [I,A]; C07D0417-06 [I,A];
              C07D0417-12 [I,A]; C07D0417-14 [I,A]; C07D0491-00 [I,C*];
              C07D0491-08 [I,A]; C07D0513-00 [I,C*]; C07D0513-04 [I,A];
              C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 106 OF 155 USPATFULL on STN
L20
Full Text
       2003:226389 USPATFULL
AN
       New compounds
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       Caldirola, Patrizia, Uppsala, SWEDEN
IN
       Johansson, Gary, Uppsala, SWEDEN
       Mott, Andrew, Knivsta, SWEDEN
       Beierlien, Katarina, Uppsala, SWEDEN
       Thor, Markus, Knivsta, SWEDEN
       Tedenborg, Lars, Uppsala, SWEDEN
       Bremberg, Ulf, Uppsala, SWEDEN
       Jensen, Annika Jenmalm, Uppsala, SWEDEN
       US 2003158202
ΡI
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       US 7144883
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       US 2002-167141
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DT
       Utility
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LN.CNT 3624
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        IPCI-2 A61P0003-04 [I,A]; A61P0003-00 [I,C*]; A61P0007-00 [I,A];
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                 A61K0031-4965 [I,C*]
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                 A61P0025-20 [I,A]; A61P0025-22 [I,A]; A61P0025-24 [I,A]; A61P0025-28 [I,A]; A61P0025-30 [I,A]; A61P0043-00 [I,C*];
                 A61P0043-00 [I,A]; C07D0211-00 [I,C*]; C07D0211-70 [I,A];
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                 C07D0243-00 [I,C*]; C07D0243-08 [I,A]; C07D0295-00 [I,C*];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 107 OF 155 USPATFULL on STN
Full Text
         2003:214378 USPATFULL
AN
         Piperazine mono(dithio)carbamate ester compounds and analogs thereof:
TI
        preparation method and uses thereof
        Li, Runtao, Beijing, CHINA
Cheng, Tieming, Beijing, CHINA
Cui, Jingrong, Beijing, CHINA
Wang, Tingmin, San Marcos, CA, UNITED STATES
IN
         Medinox, Inc. (non-U.S. corporation)
PΑ
        US 2003149021
                                Al 20030807
ΡI
                                      20020528 (10)
ΑI
         US 2002-157733
                                 A1
         CN 2001-118399
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PRAI
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 108 OF 155 USPATFULL on STN
Full Text
               2003:214377 USPATFULL
AN
               New compounds
ΤI
IN
               Bremberg, Ulf, Uppsala, SWEDEN
               Caldirola, Patrizia, Uppsala, SWEDEN
               Jensen, Annika J., Uppsala, SWEDEN
Johansson, Gary, Uppsala, SWEDEN
               Mott, Andrew, Knivsta, SWEDEN
               Sutin, Lori, Knivsta, SWEDEN
               Tejbrant, Jan, Enskede, SWEDEN
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ΡI
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LN.CNT 3229
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                              C07D0243-08 [I,A]; C07D0261-00 [I,C*]; C07D0261-10 [I,A];
                              C07D0295-00 [I,C*]; C07D0295-135 [I,A]; C07D0401-00 [I,C*];
                              C07D0401-12 [I,A]; C07D0409-00 [I,C*]; C07D0409-14 [I,A]; C07D0413-00 [I,C*]; C07D0413-12 [I,A]; C07D0487-00 [I,C*]; C07D0487-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
          ANSWER 109 OF 155 USPATFULL on STN
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<u>Full</u>
          <u>Text</u>
               2003:214376 USPATFULL
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       Bremberg, Ulf, Uppsala, SWEDEN
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       Caldirola, Patrizia, Uppsala, SWEDEN
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       Johansson, Gary, Uppsala, SWEDEN
Sutin, Lori, Knivsta, SWEDEN
       Mott, Andrew, Knivsta, SWEDEN
       Tejbrant, Jan, Enskede, SWEDEN
       US 2003149019
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B2 20070206
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       US 7173035
                             A1 20020510 (10)
       US 2002-143335
AΤ
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PRAI
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       SE 2001-1660
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                             20010529 (60)
       US 2001-294102P
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       US 2001-294132P
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       Utility
       APPLICATION
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INCL
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               C07D0401-00 [I,C]; C07D0401-00 [I,A]; C07D0401-12 [I,A]; C07D0409-00 [I,C*]; C07D0409-14 [I,A]; C07D0413-00 [I,C*];
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 110 OF 155 USPATFULL on STN
Full Text
        2003:207989 USPATFULL
AN
TT
        Fat accumulation-modulation compounds
        Stevenson, Michael John, Haverhill, MA, UNITED STATES
IN
        Leighton, Harrison Jefferson, Boston, MA, UNITED STATES
        AdipoGenix, Inc., Boston, MA, 02118 (U.S. corporation)
PA
        US 2003144350
                             A1 20030731
PΙ
                             A1 20020722 (10)
        US 2002-201588
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        US 2001-306837P
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LN.CNT 2344
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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Full Text
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         Amemiya, Yoshiya, Yokohama-shi, JAPAN
Wakabayashi, Kenji, Urayasu-shi, JAPAN
Takaishi, Sachiko, Ohta-ku, JAPAN
IN
         Fukuda, Chie, Shinagawa-ku, JAPAN
         SANKYO COMPANY, LIMITED, Tokyo, JAPAN (non-U.S. corporation)
PA
                                     A1 20030717
         US 2003134859
ΡI
         US 2002-278387
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ΑI
         Continuation-in-part of Ser. No. WO 2001-JP3655, filed on 26 Apr 2001,
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PRAI
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          JP 2001-60366
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DT
          APPLICATION
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LN.CNT 6541
INCL
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L20 ANSWER 112 OF 155 USPATFULL on STN
Full Text
        2003:188525 USPATFULL
AN
ΤI
        Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
        Barf, Tjeerd, Uppsala, SWEDEN
IN
        Emond, Rikard, Saltsjobaden, SWEDEN
        Kurz, Guido, Stockholm, SWEDEN
       Nilsson, Marianne, Rimbo, SWEDEN
Vallgarda, Jerk, Uppsala, SWEDEN
        Zhang, Lian, Sodertalje, SWEDEN
                             A1 20030710
PI
       US 2003130318
                              B2 20060822
A1 20021122 (10)
       US 7094792
       US 2002-302036
ΑI
        SE 2001-3911
                              20011122
PRAI
        US 2002-348617P
                              20020114 (60)
       Utility
DT
        APPLICATION
FS
LN.CNT 2475
INCL
        INCLM: 514/342.000
        INCLS: 514/370.000; 546/269.700; 548/181.000; 548/190.000
NCL
               514/365.000; 514/342.000
       NCLM:
        NCLS:
               548/204.000; 514/370.000; 546/269.700; 548/181.000; 548/190.000
IC
        [7]
        ICM
               A61K031-4439
        ICS
               A61K031-427; C07D417-02; C07D277-38
               A61K0031-4439 [ICM,7]; A61K0031-4427 [ICM,7,C*]; A61K0031-427
        IPCI
                [ICS,7]; C07D0417-02 [ICS,7]; C07D0417-00 [ICS,7,C*]; C07D0277-38
                [ICS,7]; C07D0277-00 [ICS,7,C*]
       C07D0417-14 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 113 OF 155 USPATFULL on STN
Full Text
        2003:188486 USPATFULL
AN
        Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
TI
        Kurz, Guido, Stockholm, SWEDEN
IN
       Nilsson, Marianne, Rimbo, SWEDEN
Vallgarda, Jerk, Uppsala, SWEDEN
        Williams, Meredith, Uppsala, SWEDEN
                            A1 20030710
        US 2003130279
PΙ
                                  20021122 (10)
        US 2002-303158
ΑI
                              A 1
        SE 2001-3913
                              20011122
PRAI
        SE 2001-4051
                              20011130
        SE 2001-3915
                              20011122
        US 2002-348468P
                              20020114 (60)
        US 2002-348340P
                              20020114 (60)
DT
        Utility
        APPLICATION
FS
LN.CNT 2779
INCL
        INCLM: 514/232.200
        INCLS: 514/252.130; 514/414.000; 514/326.000; 514/422.000; 514/336.000; 514/444.000; 544/145.000; 544/374.000; 546/207.000; 546/280.400;
                548/465.000; 548/527.000; 549/059.000; 549/060.000; 514/151.000
NCL
        NCLM:
                514/232.200
               514/151.000; 514/252.130; 514/326.000; 514/336.000; 514/414.000; 514/422.000; 514/444.000; 544/145.000; 544/374.000; 546/207.000; 546/280.400; 548/465.000; 548/527.000; 549/059.000; 549/060.000
        NCLS:
IC
        [7]
        ICM
                C07D049-02
                CO7D413-02; A61K031-5377; A61K031-496; A61K031-453; A61K031-405;
        ICS
                A61K031-4025; A61K031-381
                C07D0049-02 [ICM,7]; C07D0413-02 [ICS,7]; C07D0413-00 [ICS,7,C*];
        IPCI
                A61K0031-5377 [ICS,7]; A61K0031-5375 [ICS,7,C*]; A61K0031-496
                [ICS,7]; A61K0031-453 [ICS,7]; A61K0031-4523 [ICS,7,C*];
                A61K0031-405 [ICS,7]; A61K0031-403 [ICS,7,C*]; A61K0031-4025
                [ICS,7]; A61K0031-381 [ICS,7]
        IPCR `
                A61K0031-381 [I,C*]; A61K0031-381 [I,A]; A61K0031-433 [I,C*];
                A61K0031-433 [I,A]; A61P0003-00 [I,C*]; A61P0003-00 [I,A];
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A61P0009-00 [I,C*]; A61P0009-12 [I,A]; A61P0019-00 [I,C*];
               A61P0019-10 [I,A]; A61P0025-00 [I,C*]; A61P0025-00 [I,A];
               A61P0027-00 [I,C*]; A61P0027-06 [I,A]; A61P0029-00 [I,C*];
               A61P0029-00 [I,A]; A61P0031-00 [I,C*]; A61P0031-00 [I,A];
               C07D0285-00 [I,C*]; C07D0285-08 [I,A]; C07D0285-135 [I,A];
               C07D0333-00 [I,C*]; C07D0333-36 [I,A]; C07D0409-00 [I,C*];
               C07D0409-12 [I,A]; C07D0409-14 [I,A]; C07D0417-00 [I,C*];
               C07D0417-04 [I,A]; C07D0417-06 [I,A]; C07D0417-12 [I,A];
               C07D0417-14 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 114 OF 155 USPATFULL on STN
Full Text
AN
        2003:188467 USPATFULL
       Aryl fused azapolycyclic compounds
ΤI
       Coe, Jotham Wadsworth, Niantic, CT, UNITED STATES
IN
       Brooks, Paige Roanne Palmer, North Stonington, CT, UNITED STATES
       US 2003130260 A1 20030710

US 7144882 B2 20061205

US 2003-336532 A1 20030103 (10)

Continuation of Ser. No. US 2000-514002, filed on 25 Feb 2000, PENDING
PT
AΙ
RLI
       Continuation-in-part of Ser. No. US 1999-402010, filed on 28 Sep 1999,
       GRANTED, Pat. No. US 6410550 A 371 of International Ser. No. WO 1998-IB1813, filed on 13 Nov 1998, UNKNOWN
       US 1997-70245P
                             19971231 (60)
PRAT
       Utility
DT
       APPLICATION
FS
LN.CNT 4151
        INCLM: 514/212.050
INCL
        INCLS: 514/214.030; 540/579.000
               514/250.000; 514/212.050
NCL
       NCLM:
               514/286.000; 514/295.000; 544/343.000; 546/063.000; 546/097.000;
       NCLS:
               514/214.030; 540/579.000
IC
        [7]
               A61K031-55
       ICM
        ICS
               C07D487-04
               A61K0031-55 [ICM,7]; C07D0487-04 [ICS,7]; C07D0487-00 [ICS,7,C*]
        IPCI
        IPCI-2 A61P0025-30 [I,A]; A61P0025-00 [I,C*]; A61K0031-495 [I,A];
               A61K0031-44 [I,A]; C07D0241-36 [I,A]; C07D0241-00 [I,C*];
               C07D0221-22 [I,A]; C07D0221-00 [I,C*]
               A61P0025-00 [I,C]; A61P0025-30 [I,A]; A61K0031-44 [I,C];
        IPCR
               A61K0031-44 [I,A]; A61K0031-495 [I,C]; A61K0031-495 [I,A];
               C07D0221-00 [I,C]; C07D0221-22 [I,A]; C07D0221-24 [I,A];
               C07D0241-00 [I,C]; C07D0241-36 [I,A]; C07D0413-00 [I,C*];
               C07D0413-04 [I,A]; C07D0471-00 [I,C*]; C07D0471-08 [I,A];
               C07D0498-00 [I,C*]; C07D0498-08 [I,A]; C07D0513-00 [I,C*];
               C07D0513-08 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 115 OF 155 USPATFULL on STN
Full Text
        2003:188465 USPATFULL
AN
        Inhibitors of 11-beta-hydroxy steroid dehydrogenase type 1
TΤ
        Kurz, Guido, Stockholm, SWEDEN
IN
        Nilsson, Marianne, Rimbo, SWEDEN
        Vallgarda, Jerk, Uppsala, SWEDEN
        Williams, Meredith, Uppsala, SWEDEN
       US 2003130258
                             A1 20030710
PΙ
                                  20060711
        US 7074788
                             B2
                             A1
                                  20021122 (10)
AΙ
        US 2002-302329
        SE 2001-3913
                             20011122
PRAT
        SE 2001-4051
                             20011130
        US 2002-348468P
                             20020114 (60)
DT
        Utility
        APPLICATION
FS
LN.CNT
       3006
        INCLM: 514/211.150
INCL
        INCLS: 514/227.800; 514/235.800; 514/254.030; 514/326.000; 514/362.000; 514/363.000; 540/544.000; 544/060.000; 544/134.000; 544/366.000;
               546/209.000; 548/133.000; 548/138.000
NCL .
       NCLM:
               514/236.200; 514/211.150
               544/134.000; 514/227.800; 514/235.800; 514/254.030; 514/326.000;
        NCLS:
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514/362.000; 514/363.000; 540/544.000; 544/060.000; 544/366.000;
               546/209.000; 548/133.000; 548/138.000
IC
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               A61K031-553
               A61K031-541; A61K031-5377; A61K031-496; A61K031-454; A61K031-433;
       ICS
               C07D417-02
       IPCI
               A61K0031-553 [ICM,7]; A61K0031-541 [ICS,7]; A61K0031-5377
               [ICS,7]; A61K0031-5375 [ICS,7,C*]; A61K0031-496 [ICS,7];
               A61K0031-454 [ICS,7]; A61K0031-4523 [ICS,7,C*]; A61K0031-433 [ICS,7]; C07D0417-02 [ICS,7]; C07D0417-00 [ICS,7,C*]
       IPCI-2 C07D0417-06 [I,A]; C07D0417-00 [I,C*]; A61K0031-5377 [I,A];
               A61K0031-5375 [I,C*]
               A61K0031-381 [I,C*]; A61K0031-381 [I,A]; A61K0031-433 [I,C*];
        IPCR
               A61K0031-433 [I,A]; C07D0285-00 [I,C*]; C07D0285-08 [I,A]; C07D0285-135 [I,A]; C07D0333-00 [I,C*]; C07D0333-36 [I,A];
               C07D0409-00 [I,C*]; C07D0409-14 [I,A]; C07D0417-00 [I,C*];
               C07D0417-04 [I,A]; C07D0417-06 [I,A]; C07D0417-12 [I,A];
               C07D0417-14 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A];
               C07D0417-00 [I,C]; C07D0417-06 [I,A]; A61K0031-5375 [I,C];
               A61K0031-5377 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 116 OF 155 USPATFULL on STN
Full Text
       2003:174225 USPATFULL
AN
       Alpha-ketocarboxylic acid based inhibitors of phosphoryl tyrosine
TI
       phosphatases
       Seto, Christopher T., Barrington, RI, UNITED STATES
IN
                             A1 20030626
       US 2003120073
PΙ
       US 2002-117699
                             Δ1
                                20020405 (10)
ΑI
       US 2001-286740P
                             20010425 (60)
PRAI
DT
       Utility
       APPLICATION
FS
LN.CNT 1704
        INCLM: 546/014.000
INCL
       INCLS: 546/335.000; 546/290.000; 546/304.000; 546/314.000; 552/007.000; 558/414.000; 562/430.000; 560/358.000; 556/437.000
NCL
               546/014.000
       NCT.M ·
               546/290.000; 546/304.000; 546/314.000; 546/335.000; 552/007.000;
        NCLS:
               556/437.000; 558/414.000; 560/358.000; 562/430.000
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               C07F007-02
               C07D213-63; C07D213-72; C07D213-70
        ICS
               C07F0007-02 [ICM,7]; C07F0007-00 [ICM,7,C*]; C07D0213-63 [ICS,7];
        IPCI
               C07D0213-72 [ICS,7]; C07D0213-70 [ICS,7]; C07D0213-00 [ICS,7,C*]
               C07C0059-00 [I,C*]; C07C0059-84 [I,A]; C07C0059-88 [I,A];
        IPCR
               C07C0059-90 [I,A]; C07C0069-00 [I,C*]; C07C0069-738 [I,A];
               C07C0069-76 [I,A]; C07C0227-00 [I,C*]; C07C0227-16 [I,A];
               C07D0209-00 [I,C*]; C07D0209-18 [I,A]; C07D0307-00 [I,C*];
               C07D0307-54 [I,A]; C07D0333-00 [I,C*]; C07D0333-24 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 117 OF 155 USPATFULL on STN
Full Text
        2003:127896 USPATFULL
AΝ
        Protected forms of pharmacologically active agents and uses therefor
ΤI
        Lai, Ching-San, Encinitas, CA, UNITED STATES
IN
       Wang, Tingmin, San Marcos, CA, UNITED STATES
       Medinox, Inc. (U.S. corporation)
PA
                                 20030508
        US 2003088111
                             A1
PΙ
                                 20020312 (10)
        US 2002-97197
                             A1
ΑI
        Continuation of Ser. No. US 2000-602688, filed on 23 Jun 2000, GRANTED,
RLI
        Pat. No. US 6355666
DT
        Utility
        APPLICATION
FS
LN.CNT 1211
        INCLM: 548/494.000
INCL
        INCLS: 560/011.000; 560/012.000; 558/044.000
NCL
        NCLM:
               548/494.000
               558/044.000; 560/011.000; 560/012.000
        NCLS:
IC
        [7]
        ICM
               C07D209-18
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ICS
                C07C039-70
                C07D0209-18 [ICM,7]; C07D0209-00 [ICM,7,C*]; C07C0039-70 [ICS,7]
        IPCI
                A61K0047-48 [I,C*]; A61K0047-48 [I,A]
        IPCR
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 118 OF 155 USPATFULL on STN
Full Text
AN
        2003:93646 USPATFULL
        NK1 receptor antagonists
ΤI
        Creswell, Mark Wallace, Chelsea, MI, UNITED STATES Higginbottom, Michael, Cambridgeshire, UNITED KINGDOM
IN
        Horwell, David Christopher, Cambridge, UNITED KINGDOM Lewthwaite, Russel Andrew, Cambridge, UNITED KINGDOM
        Pritchard, Martyn Clive, Cambridgeshire, UNITED KINGDOM
        Raphy, Jennifer, Herts, UNITED KINGDOM US 2003065007 Al 20030403
PΙ
                                A1 20021009 (10)
        US 2002-267477
ΑI
        Division of Ser. No. US 2001-868449, filed on 18 Jun 2001, GRANTED, Pat.
RLI
        No. US 6472418 A 371 of International Ser. No. WO 1999-US29592, filed on
        14 Dec 1999, PENDING
                                19981218 (60)
PRAI
        US 1998-112725P
        Utility
DT
FS
        APPLICATION
LN.CNT 2656
INCL
        INCLM: 514/307.000
         INCLS: 514/357.000; 514/375.000; 514/311.000; 514/406.000; 514/394.000;
                 514/438.000; 514/415.000; 514/443.000; 514/469.000; 514/471.000;
                 514/563.000; 514/617.000; 546/146.000; 546/175.000; 546/336.000;
                 548/217.000; 548/309.700; 548/375.100; 548/494.000; 548/567.000; 549/049.000; 549/076.000; 549/467.000; 562/455.000; 564/161.000;
                 514/408.000
                 514/307.000
NCL
        NCLM:
                 514/311.000; 514/357.000; 514/375.000; 514/394.000; 514/406.000;
        NCLS:
                 514/408.000; 514/415.000; 514/438.000; 514/443.000; 514/469.000; 514/471.000; 514/563.000; 514/617.000; 546/146.000; 546/175.000; 546/336.000; 548/217.000; 548/309.700; 548/375.100; 548/494.000;
                 548/567.000; 549/049.000; 549/076.000; 549/467.000; 562/455.000;
                 564/161.000
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                 C07D333-52
                 C07D333-22; C07D217-06; C07D217-12
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                 C07D0333-52 [ICM,7]; C07D0333-22 [ICS,7]; C07D0333-00 [ICS,7,C*];
         IPCI
                 C07D0217-06 [ICS,7]; C07D0217-12 [ICS,7]; C07D0217-00 [ICS,7,C*]
                 C07D0209-00 [I,C*]; C07D0209-20 [I,A]; C07D0401-00 [I,C*];
         IPCR
                 C07D0401-12 [I,A]; C07D0403-00 [I,C*]; C07D0403-12 [I,A]; C07D0405-00 [I,C*]; C07D0405-12 [I,A]; C07D0405-14 [I,A];
                 C07D0409-00 [I,C*]; C07D0409-12 [I,A]; C07D0409-14 [I,A];
                 C07D0413-00 [I,C*]; C07D0413-14 [I,A]; C07D0487-00 [I,C*];
                 C07D0487-18 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 119 OF 155 USPATFULL on STN
Full Text
AN
         2003:33485 USPATFULL
         Methods of modulating tyrosine protein kinase function with indolinone
TI
         compounds
         Tang, Peng Cho, Moraga, CA, United States
IN
         Sun, Li, Foster City, CA, United States
         Sugen, Inc., South San Francisco, CA, United States (U.S. corporation)
PA
        US 6514981
                                B1 · 20030204
PТ
                                     19990401 (9)
         US 1999-283657
ΑI
        US 1998-80422P
                                19980402 (60)
PRAI
DT.
        Utility
FS
         GRANTED
LN.CNT 4145
INCL
         INCLM: 514/267.000
         INCLS: 514/291.000; 514/292.000; 514/293.000; 514/411.000; 514/413.000;
                 544/250.000; 544/251.000; 546/080.000; 546/081.000; 546/082.000; 546/083.000; 546/085.000; 546/089.000; 548/439.000; 548/440.000;
                 548/441.000; 548/452.000
NCL
                 514/267.000
         NCLM:
                 514/291.000; 514/292.000; 514/293.000; 514/411.000; 514/413.000;
         NCLS:
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544/250.000; 544/251.000; 546/080.000; 546/081.000; 546/082.000;
                 546/083.000; 546/085.000; 546/089.000; 548/439.000; 548/440.000;
                 548/441.000; 548/452.000
IC
         [7]
        ICM
                 A61K031-404
                 C07D209-34; C07D403-06; C07D409-06
        ICS
                 A61K0031-404 [ICM,7]; A61K0031-403 [ICM,7,C*]; C07D0209-34
        IPCI
                 [ICS,7]; C07D0209-00 [ICS,7,C*]; C07D0403-06 [ICS,7]; C07D0403-00
                 [ICS,7,C*]; CO7D0409-06 [ICS,7]; CO7D0409-00 [ICS,7,C*]

C07D0209-00 [I,C*]; C07D0209-34 [I,A]; C07D0209-86 [I,A];

C07D0403-00 [I,C*]; C07D0403-06 [I,A]; C07D0409-00 [I,C*];
        IPCR
                 C07D0409-06 [I,A]
        544/250; 544/251; 546/80; 546/81; 546/82; 546/83; 546/85; 546/89;
EXF
        548/439; 548/440; 548/441; 548/452; 514/267; 514/291; 514/292; 514/293;
        514/411; 514/414
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 120 OF 155 USPATFULL on STN
Full Text
        2002:323195 USPATFULL
AN
        Methods of modulating protein tyrosine kinase function with substituted
ΤI
        indolinone compounds
        Tang, Peng Cho, Moraga, CA, UNITED STATES
TN
        SUGEN, Inc. (U.S. corporation)
PA
        US 2002183364
                                A1 20021205
PI
                                B2
                                     20040120
        US 6680335
                                A1 20011213 (10)
        US 2001-13944
AΙ
        Continuation of Ser. No. US 1999-407164, filed on 28 Sep 1999, PENDING US 1998-102178P 19980928 (60)
RLI
PRAI
DT
        Utility
        APPLICATION
FS
LN.CNT 2961
        INCLM: 514/339.000
INCL
        INCLS: 514/414.000; 548/455.000; 546/277.400
                 514/414.000; 514/339.000
548/455.000; 546/277.400
NCL
        NCLM:
        NCLS:
IC
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         ICM
                 A61K031-4439
                 A61K031-404; C07D043-14; C07D043-02
         ICS
                 A61K0031-4439 [ICM,7]; A61K0031-4427 [ICM,7,C*]; A61K0031-404
         IPCI
                 [ICS,7]; A61K0031-403 [ICS,7,C*]; C07D0043-14 [ICS,7];
                 C07D0043-02 [ICS, 7]
         IPCI-2 A61K0031-404 [ICM,7]; A61K0031-403 [ICM,7,C*]; C07D0403-06
                 [ICS, 7]; C07D0403-00 [ICS, 7, C*]
                 C07D0209-00 [I,C*]; C07D0209-34 [I,A]; C07D0401-00 [I,C*];
         IPCR
                 C07D0401-10 [I,A]; C07D0403-00 [I,C*]; C07D0403-06 [I,A]; C07D0405-00 [I,C*]; C07D0405-06 [I,A]; C07D0409-00 [I,C*];
                 C07D0409-10 [I,A]; C07D0471-00 [I,C*]; C07D0471-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 121 OF 155 USPATFULL on STN
Full Text
        2002:283298 USPATFULL
AN
        Non-peptide NK1 receptors antagonists
TΙ
        Creswell, Mark Wallace, Chelsea, MI, United States
Higginbottom, Michael, Cambridgeshire, UNITED KINGDOM
Horwell, David Christopher, Cambridge, UNITED KINGDOM
Lewthwaite, Russel Andrew, Cambridge, UNITED KINGDOM
IN
        Pritchard, Martyn Clive, Cambrigeshire, UNITED KINGDOM Raphy, Jennifer, Herts, UNITED KINGDOM
        Warner-Lambert Company, Morris Plains, NJ, United States (U.S.
PA
         corporation)
                                      20021029
ΡI
        US 6472418
                                 R1
        WO 2000037462 20000629.
        US 2001-868449
                                      20010618 (9)
ΑI
        WO 1999-US29592
                                      19991214
                                                 PCT 371 date
                                      20010618
PRAI
        US 1998-112725P
                                 19981218 (60)
DT
        Utility
FS
         GRANTED
LN.CNT 2408
        INCLM: 514/422.000
INCL
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INCLS: 548/467.000; 548/490.000; 548/494.000
NCL
               514/422.000
               548/467.000; 548/490.000; 548/494.000
       NCLS:
IC
        [7]
       ICM
               A61K031-404
               C07D209-40; C07D209-42
       ICS
               A61K0031-404 [ICM,7]; A61K0031-403 [ICM,7,C*]; C07D0209-40
       IPCI
               [ICS,7]; C07D0209-42 [ICS,7]; C07D0209-00 [ICS,7,C*]
               C07D0209-00 [I,C*]; C07D0209-20 [I,A]; C07D0401-00 [I,C*];
       IPCR
               C07D0401-12 [I,A]; C07D0403-00 [I,C*]; C07D0403-12 [I,A];
               C07D0405-00 [I,C*]; C07D0405-12 [I,A]; C07D0405-14 [I,A];
               C07D0409-00 [I,C*]; C07D0409-12 [I,A]; C07D0409-14 [I,A];
               C07D0413-00 [I,C*]; C07D0413-14 [I,A]; C07D0487-00 [I,C*];
               C07D0487-18 [I,A]
        548/452; 548/454; 548/469; 548/490; 548/494; 514/414; 514/415; 514/419;
EXF
        514/422
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 122 OF 155 USPATFULL on STN
Full Text
       2002:251972 USPATFULL
ΑN
        1,3-disubstituted and 1,3,3-trisubstituted pyrrolidines as histamine-3
TT
        receptor ligands and their therapeutic applications
        Bennani, Yousseff L., Shaker Heights, OH, UNITED STATES
IN
       Faghih, Ramin, Lake Forest, IL, UNITED STATES Dwight, Wesley J., San Diego, CA, UNITED STATES
        Vasudevan, Anil, Gurnee, IL, UNITED STATES
       Conner, Scott E., Elizabethtown, IN, UNITED STATES
ΡI
       US 2002137931
                             Α1
                                  20020926
                             B2
                                  20030916
       US 6620839
                                  20020111 (10)
       US 2002-44471
                             A1
AΙ
       Continuation-in-part of Ser. No. US 2001-902925, filed on 11 Jul 2001,
RLI
       PENDING
PRAI
        US 2000-218084P
                             20000713 (60)
DT
       Utility
        APPLICATION
FS
LN.CNT 5299
       INCLM: 544/060.000
INCL
        INCLS: 544/132.000; 544/139.000; 544/370.000; 544/372.000; 546/210.000;
               546/208.000; 548/314.700; 548/570.000
               514/426.000; 544/060.000
548/557.000; 544/132.000; 544/139.000; 544/370.000; 544/372.000;
NCL
       NCLM:
        NCLS:
               546/208.000; 546/210.000; 548/314.700; 548/570.000
IC
        [7]
        ICM
               C07D417-14
               C07D413-14; C07D043-14; C07D043-02
        TCS
               C07D0417-14 [ICM,7]; C07D0417-00 [ICM,7,C*]; C07D0413-14 [ICS,7];
        IPCI
               C07D0413-00 [ICS,7,C*]; C07D0043-14 [ICS,7]; C07D0043-02 [ICS,7]
        IPCI-2 C07D0207-04 [ICM,7]; C07D0207-00 [ICM,7,C*]; A61K0031-40 [ICS,7]
               C07D0207-00 [I,C*]; C07D0207-12 [I,A]; C07D0207-14 [I,A];
        IPCR
               C07D0207-24 [I,A]; C07D0401-00 [I,C*]; C07D0401-04 [I,A]; C07D0401-12 [I,A]; C07D0401-14 [I,A]; C07D0403-00 [I,C*];
               C07D0403-04 [I,A]; C07D0403-12 [I,A]; C07D0405-00 [I,C*];
               C07D0405-12 [I,A]; C07D0409-00 [I,C*]; C07D0409-12 [I,A];
               C07D0417-00 [I,C*]; C07D0417-12 [I,A]; C07D0417-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 123 OF 155 USPATFULL on STN
Full
     Text
ΑN
        2002:236049 USPATFULL
        Beta3 agonists and uses thereof
TI
       Dow, Robert L., Waterford, CT, UNITED STATES Paight, Ernest S., Pawcatuck, CT, UNITED STATES
IN
        US 2002128247
                                 20020912
PΙ
                             A1
                                  20050906
        US 6939867
                             B2
       US 2002-86588
                             A1
                                  20020228 (10)
ΑТ
       US 2001-272681P
                             20010301 (60)
PRAI
       Utility
DT
        APPLICATION
FS
LN.CNT 3087
INCL
        INCLM: 514/183.000
        INCLS: 514/210.010; 514/212.010; 514/316.000; 514/424.000; 514/520.000;
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514/603.000; 540/604.000; 546/236.000; 548/542.000; 548/950.000;
                548/965.000; 564/082.000
NCL
        NCLM:
                514/063.000; 514/183.000
                514/217.040; 514/235.500; 514/253.010; 514/278.000; 514/295.000; 514/309.000; 514/318.000; 514/326.000; 514/331.000; 514/336.000;
        NCLS:
                514/339.000; 514/343.000; 514/357.000; 514/376.000; 514/600.000;
                540/597.000; 544/131.000; 544/360.000; 546/014.000; 546/017.000;
                546/097.000; 546/141.000; 546/194.000; 546/209.000; 546/232.000; 546/276.700; 546/279.100; 546/283.400; 546/334.000; 548/229.000; 564/079.000; 514/210.010; 514/212.010; 514/316.000; 514/424.000;
                514/520.000; 514/603.000; 540/604.000; 546/236.000; 548/542.000;
                548/950.000; 548/965.000; 564/082.000
IC
        [7]
        ICM
                A61K031-55
                A61K031-445; A61K031-4015; C07D223-06; C07D211-54; C07D027-36
A61K0031-55 [ICM,7]; A61K0031-445 [ICS,7]; A61K0031-4015 [ICS,7];
        ICS
        IPCI
                C07D0223-06 [ICS,7]; C07D0223-00 [ICS,7,C*]; C07D0211-54 [ICS,7];
                C07D0211-00 [ICS,7,C*]; C07D0027-36 [ICS,7]
        IPCI-2 A61P0001-00 [ICM,7]; A61P0025-00 [ICS,7]; A61K0031-55 [ICS,7];
                A61K0031-535 [ICS,7]; A61K0031-44 [ICS,7]; A61K0031-42 [ICS,7];
                C07D0401-00 [ICS,7]; C07D0413-00 [ICS,7]; C07D0221-22 [ICS,7];
                C07D0221-00 [ICS,7,C*]; C07D0263-00 [ICS,7]
                C07C0307-00 [I,C*]; C07C0307-10 [I,A]; C07D0209-00 [I,C*];
        IPCR
                C07D0209-52 [I,A]; C07D0213-00 [I,C*]; C07D0213-42 [I,A];
                C07D0295-00 [I,C*]; C07D0295-26 [I,A]; C07D0401-00 [I,C*]; C07D0401-12 [I,A]; C07D0405-00 [I,C*]; C07D0405-12 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 124 OF 155 USPATFULL on STN
Full Text
        2002:194898 USPATFULL
ΑN
        Modified forms of pharmacologically active agents and uses therefor
TI
        Lai, Ching-San, Encinitas, CA, United States
TN
        Wang, Tingmin, San Marcos, CA, United States
Medinox, Inc., San Diego, CA, United States (U.S. corporation)
PA
PΙ
        US 6429223
                               B1
                                   20020806
        US 2000-715767
ΑI
                                    20001117 (9)
        Continuation-in-part of Ser. No. US 2000-602688, filed on 23 Jun 2000
RLI
DT
        Utility
        GRANTED
FS
LN.CNT 1781
INCL
        INCLM: 514/411.000
        INCLS: 514/415.000; 514/424.000; 514/517.000; 514/532.000; 514/533.000;
                514/534.000
NCL
        NCLM:
                514/411.000
                514/415.000; 514/424.000; 514/517.000; 514/532.000; 514/533.000;
        NCLS:
                514/534.000
IC
        ·[7]
        ICM
                A61K031-48
                A61K031-405; A61K031-255; A61K031-40; A61K037-34
        ICS
                A61K0031-48 [ICM, 7]; A61K0031-405 [ICS, 7]; A61K0031-403
                 [ICS,7,C*]; A61K0031-255 [ICS,7]; A61K0031-21 [ICS,7,C*];
                A61K0031-40 [ICS,7]; A61K0037-34 [ICS,7]
                A61K0047-48 [I,C*]; A61K0047-48 [I,A]
        548/366.7; 514/424; 514/411; 514/415; 514/517; 514/532; 514/533; 514/534
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 125 OF 155 USPATFULL on STN
L20
Full
        2002:99491 USPATFULL
ΑN
        Bita3 adrenergic receptor agonists and uses thereof
ΤI
        Day, Robert F., Groton, CT, UNITED STATES
IN
        Lafontaine, Jennifer A., Mystic, CT, UNITED STATES
                                    20020502
PΙ
        US 2002052392
                               A1`
        US 6566377
                               B2
                                    20030520
                               A1
ΑI
        US 2001-981551
                                    20011017 (9)
        US 2000-242274P
                               20001020 (60)
PRAI
        Utility
FS
        APPLICATION
LN.CNT 3410
        INCLM: 514/345.000
INCL
        INCLS: 514/357.000; 514/365.000; 514/374.000; 514/653.000; 546/329.000;
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546/300.000; 548/235.000; 548/205.000; 514/553.000; 514/603.000;
               514/520.000; 514/534.000
NCL
       NCLM:
               514/340.000; 514/345.000
               514/341.000; 546/269.100; 546/269.700; 546/271.400; 546/272.100; 546/272.400; 546/275.100; 546/275.400; 514/357.000; 514/365.000;
       NCLS:
               514/374.000; 514/520.000; 514/534.000; 514/553.000; 514/603.000;
               514/653.000; 546/300.000; 546/329.000; 548/205.000; 548/235.000
IC
        [7]
       ICM
               C07D277-28
       ICS
               C07D263-30; C07D213-78
               C07D0277-28 [ICM,7]; C07D0277-00 [ICM,7,C*]; C07D0263-30 [ICS,7];
       TPCI
               C07D0263-00 [ICS,7,C*]; C07D0213-78 [ICS,7]; C07D0213-00
               [ICS,7,C*]
       IPCI-2 A61K0031-4439 [ICM,7]; A61K0031-4427 [ICM,7,C*]; C07D0403-10
               [ICS,7]; C07D0403-00 [ICS,7,C*]
               C07D0231-00 [I,C*]; C07D0231-12 [I,A]; C07D0233-00 [I,C*];
       IPCR
               C07D0233-54 [I,A]; C07D0263-00 [I,C*]; C07D0263-32 [I,A];
               C07D0271-00 [I,C*]; C07D0271-06 [I,A]; C07D0271-10 [I,A];
               C07D0277-00 [I,C*]; C07D0277-24 [I,A]; C07D0277-28 [I,A];
               C07D0285-00 [I,C*]; C07D0285-06 [I,A]; C07D0401-00 [I,C*]; C07D0401-12 [I,A]; C07D0401-14 [I,A]; C07D0409-00 [I,C*];
               C07D0409-14 [I,A]; C07D0413-00 [I,C*]; C07D0413-12 [I,A];
               C07D0417-00 [I,C*]; C07D0417-04 [I,A]; C07D0417-12 [I,A];
               C07D0417-14 [I,A]; C07D0521-00 [I,C*]; C07D0521-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 126 OF 155 USPATFULL on STN
Full Text
AN
        2002:99447 USPATFULL
       Compounds having reversible inhibiting activity of carnitine
TI
       palmitoyl-transferase
IN
       Giannessi, Fabio, Pomezia (RM), ITALY
       Marzi, Mauro, Rome, ITALY
       Minetti, Patrizia, Rome, ITALY
       De Angelis, Francesco, Rome, ITALY
       Tinti, Maria Ornella, Roma, ITALY
        Chiodi, Piero, Ciampino, ITALY
       Arduini, Arduino, Rome, ITALY
       Sigma-Tau Industrie Farmaceutiche Riunite S.p.A. (non-U.S. corporation)
PA
                             A1 20020502
ΡI
       US 2002052348
       US 6444701
                             B2
                                 20020903
ΑI
       US 2001-986327
                             A1
                                 20011108 (9)
       Division of Ser. No. US 2000-677328, filed on 2 Oct 2000, PENDING
RLI
       IT 1998-MI1075
                             19980515
PRAI
       WO 1999-IT126
                             19990511
DT
       Utility
       APPLICATION
FS
LN.CNT 2386
INCL
        INCLM: 514/105.000
        INCLS: 514/114.000; 514/120.000; 514/331.000; 514/478.000; 514/561.000;
               514/563.000
               514/476.000; 514/105.000
NCL
       NCLM:
               514/381.000; 514/546.000; 548/252.000; 548/254.000; 560/129.000;
       NCLS:
               560/157.000; 562/020.000; 514/114.000; 514/120.000; 514/331.000;
               514/478.000; 514/561.000; 514/563.000
IC
        [7]
        ICM
               A61K031-66.
               A61K031-445; A61K031-195
        ICS
               A61K0031-66 [ICM,7]; A61K0031-445 [ICS,7]; A61K0031-195 [ICS,7];
        IPCI
               A61K0031-185 [ICS,7,C*]
       [ICS,7]; C07D0257-00 [ICS,7,C*]
               C07C0229-00 [I,C*]; C07C0229-22 [I,A]; C07C0229-26 [I,A];
        IPCR
               C07C0271-00 [I,C*]; C07C0271-12 [I,A]; C07C0271-22 [I,A]; C07C0275-00 [I,C*]; C07C0275-16 [I,A]; C07C0311-00 [I,C*];
               C07C0311-06 [I,A]; C07C0335-00 [I,C*]; C07C0335-08 [I,A];
               C07D0257-00 [I,C*]; C07D0257-04 [I,A]; C07D0295-00 [I,C*];
               C07D0295-15 [I,A]; C07D0453-00 [I,C*]; C07D0453-02 [I,A]; C07F0009-00 [I,C*]; C07F0009-38 [I,A]; C07F0009-54 [I,A];
               C07F0009-58 [I,A]; C07F0009-6561 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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L20 ANSWER 127 OF 155 USPATFULL on STN
Full Text
        2002:92280 USPATFULL
AN
TI
       Novel antioxidants
       Avery, Mitchell Allen, Oxford, MS, UNITED STATES
IN
       Pershadsingh, Harrihar A., Bakersfield, CA, UNITED STATES
                             A1 20020425
PΙ
       US 2002048798
       US 6664287
                             B2
                                 20031216
       US 2001-809518
                             A1
                                  20010314 (9)
AΙ
       US 2000-189514P
                             20000315 (60)
PRAI
DT
       Utility
       APPLICATION
LN.CNT 4281
        INCLM: 435/183.000
TNCI.
        INCLS: 536/008.000; 549/039.000
       NCLM: 514/436.000; 435/183.000
NCL
               549/020.000; 549/021.000; 549/022.000; 536/008.000; 549/039.000
       NCLS:
TC
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        ICM
               C07H007-06
               C07D339-04; C12N009-00
        ICS
               C07H0007-06 [ICM,7]; C07H0007-00 [ICM,7,C*]; C07D0339-04 [ICS,7];
        IPCI
               C07D0339-00 [ICS,7,C*]; C12N0009-00 [ICS,7]
        IPCI-2 A61K0031-385 [ICM, 7]; C07D0339-00 [ICS, 7]
               C07C0323-00 [I,C*]; C07C0323-52 [I,A]; C07C0327-00 [I,C*]; C07C0327-22 [I,A]; C07C0329-00 [I,C*]; C07C0329-06 [I,A];
               C07D0339-00 [I,C*]; C07D0339-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 128 OF 155 USPATFULL on STN
Full Text
       2002:81488 USPATFULL
AN
        2,3,4,4A-tetrahydro-1H-pyrazino[1,2-A]quinoxalin-5(6H)one derivatives
TT
       Sabb, Annmarie L., Pennington, NJ, United States
Welmaker, Gregory S., Jackson, NJ, United States
Nelson, James A., Washington Crossing, PA, United States
IN
       American Home Products Corporation, Madison, NJ, United States (U.S.
PA
        corporation)
                             B1 20020416
       US 6372745
PΙ
       US 1999-455220
                                  19991206 (9)
AΤ
DT
       Utility
       GRANTED
FS
LN.CNT 1078
       INCLM: 514/250.000
INCL
NCL
       NCLM: 514/250.000
IC
        [7]
        ICM
               A61K031-5025
       IPCI
               A61K0031-5025 [ICM, 7]
               A61K0031-4985 [I,C*]; A61K0031-4985 [I,A]; C07D0487-00 [I,C*];
        IPCR
               C07D0487-04 [I,A]
        544/346; 544/388; 544/389; 514/293; 514/255; 514/250
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 129 OF 155 USPATFULL on STN
Full Text
        2002:75447 USPATFULL
AN
        Compounds having reversible inhibiting activity of carnitine
TI
       palmitoyl-transferase
       Giannessi, Fabio, Pomezia, ITALY
IN
       Marzi, Mauro, Rome, ITALY
       Minetti, Patrizia, Rome, ITALY
       De Angelis, Francesco, Rome, ITALY
        Tinti, Maria Ornella, Rome, ITALY
        Chiodi, Piero, Ciampino, ITALY
       Arduini, Arduino, Rome, ITALY
       Sigma-Tau Industrie Farmaceutiche Riunite S.p.A., Rome, ITALY (non-U.S.
PA
       corporation)
                             B1 20020409
       US 6369073
PΙ
       US 2000-677328
                                  20001002 (9)
AΙ
       Continuation of Ser. No. WO 1999-IT126, filed on 11 May 1999
RLI
DT
       Utility
       GRANTED
FS
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LN.CNT 2083
        INCLM: 514/305.000
INCL
        INCLS: 546/133.000; 546/022.000; 548/252.000; 564/017.000; 564/032.000; 564/047.000; 564/063.000; 564/079.000; 564/095.000; 514/357.000;
                 514/381.000; 514/476.000; 514/588.000; 514/600.000
NCL
        NCLM:
                 514/305.000
                514/357.000; 514/381.000; 514/476.000; 514/588.000; 514/600.000; 546/022.000; 546/133.000; 548/252.000; 564/017.000; 564/032.000; 564/047.000; 564/063.000; 564/079.000; 564/095.000
        NCLS:
IC
        [7]
        ICM
                A61K031-46
        ICS
                C07D453-02
                A61K0031-46 [ICM,7]; C07D0453-02 [ICS,7]; C07D0453-00 [ICS,7,C*]
        IPCI
                A61K0031-185 [I,C*]; A61K0031-197 [I,A]; A61K0031-41 [I,C*];
        IPCR
                A61K0031-41 [I,A]; A61K0031-66 [I,C*]; A61K0031-66 [I,A];
                A61P0003-00 [I,C*]; A61P0003-04 [I,A]; A61P0003-06 [I,A];
                A61P0003-10 [I,A]; A61P0009-00 [I,C*]; A61P0009-10 [I,A];
                A61P0043-00 [I,C*]; A61P0043-00 [I,A]; C07C0229-00 [I,C*]; C07C0229-22 [I,A]; C07C0229-26 [I,A]; C07C0271-00 [I,C*]; C07C0271-12 [I,A]; C07C0271-22 [I,A]; C07C0275-00 [I,C*];
                C07C0275-16 [I,A]; C07C0307-00 [I,C*]; C07C0307-06 [I,A];
                C07C0311-00 [I,C*]; C07C0311-06 [I,A]; C07C0311-13 [I,A];
                 C07C0335-00 [I,C*]; C07C0335-08 [I,A]; C07D0257-00 [I,C*];
                 C07D0257-04 [I,A]; C07D0295-00 [I,C*]; C07D0295-15
                                                                             [I,A];
                 C07D0453-00 [I,C*]; C07D0453-02 [I,A]; C07F0009-00 [I,C*];
                 C07F0009-38 [I,A]; C07F0009-54 [I,A]; C07F0009-576 [I,A];
                 C07F0009-58 [I,A]; C07F0009-6561 [I,A]
        514/305; 514/357; 514/358; 514/381; 514/476; 514/512; 514/580; 514/588;
EXF
        514/600; 514/601; 546/133; 546/22; 548/252; 560/155; 560/179; 564/32;
564/47; 564/63; 564/17; 564/79; 564/95
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 130 OF 155 USPATFULL on STN
Full Text
        2002:61267 USPATFULL
AN
        1,3-Disubstituted and 1,3,3-trisubstituted pyrrolidines as histamine-3
TI
        receptor ligands and their therapeutic applications
        Bennani, Youssef L., Lake Bluff, IL, UNITED STATES Faghih, Ramin, Lake Forest, IL, UNITED STATES
IN
        Dwight, Wesley J., San Diego, CA, UNITED STATES Vasudevan, Anil, Gurnee, IL, UNITED STATES
        Conner, Scott E., Elizabethtown, IN, UNITED STATES
        US 2002035103
                                A1
                                    20020321
PΙ
                                B2
                                    20030204
        US 6515013
        US 2001-902925
                                A1
                                     20010711 (9)
ДΤ
                                20000713 (60)
        US 2000-218084P
PRAI
DT
        Utility
        APPLICATION
LN.CNT 4659
        INCLM: 514/210.180
INCL
        INCLS: 514/428.000; 548/574.000
                 514/426.000; 514/210.180
NCL.
        NCLM:
        NCLS:
                 548/557.000; 514/428.000; 548/574.000
IC
        [7]
                A61K031-40
        ICM
        ICS
                 C07D207-04
                 A61K0031-40 [ICM,7]; C07D0207-04 [ICS,7]; C07D0207-00 [ICS,7,C*]
        IPCI
        IPCI-2 C07D0207-04 [ICM,7]; C07D0207-00 [ICM,7,C*]; A61K0031-4025
                 [ICS, 7]
                 C07D0207-00 [I,C*]; C07D0207-12 [I,A]; C07D0207-14 [I,A];
        IPCR
                               [I,A]; C07D0401-00 [I,C*]; C07D0401-04 [I,A];
                 C07D0207-24
                 C07D0401-12 [I,A]; C07D0401-14 [I,A]; C07D0403-00 [I,C*];
                 C07D0403-04 [I,A]; C07D0403-12 [I,A]; C07D0405-00 [I,C*];
                 C07D0405-12 [I,A]; C07D0409-00 [I,C*]; C07D0409-12 [I,A];
                 C07D0417-00 [I,C*]; C07D0417-12 [I,A]; C07D0417-14 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 131 OF 155 USPATFULL on STN
L20
Full
      Text
        2002:50997 USPATFULL
AΝ
       Protected forms of pharmacologically active agents and uses therefor
Τİ
        Lai, Ching-San, Encinitas, United States
TN
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Wang, Tingmin, San Marcos, both of, CA, United States
        Medinox, Inc., San Diego, CA, United States (U.S. corporation)
PA
                                  20020312
PΙ
        US 6355666
                              B1
                                   20000623 (9)
        US 2000-602688
AΙ
DT
        Utility
        GRANTED
FS
LN.CNT 1234
INCL .
        INCLM: 514/411.000
        INCLS: 514/415.000; 514/424.000; 514/517.000; 514/532.000; 514/533.000; 514/534.000; 548/366.700; 548/367.100; 548/449.000; 548/486.000;
                558/052.000; 558/066.000; 560/060.000; 560/073.000; 564/092.000;
                564/167.000; 564/168.000
NCL
        NCLM:
                514/411.000
                514/415.000; 514/424.000; 514/517.000; 514/532.000; 514/533.000; 514/534.000; 548/366.700; 548/367.100; 548/449.000; 548/486.000;
        NCLS:
                558/052.000; 558/056.000; 560/060.000; 560/073.000; 564/092.000;
                564/167.000; 564/168.000
IC
        [7]
                A61K031-48
        ICM
        ICS
                A61K031-405; A61K031-255; A61K031-40; A61K037-34
                A61K0031-48 [ICM, 7]; A61K0031-405 [ICS, 7]; A61K0031-403
        IPCI
                [ICS,7,C*]; A61K0031-255 [ICS,7]; A61K0031-21 [ICS,7,C*];
                A61K0031-40 [ICS,7]; A61K0037-34 [ICS,7]
                A61K0047-48 [I,C*]; A61K0047-48 [I,A]
        IPCR
        548/366.7; 548/367.1; 548/486; 548/449; 514/424; 514/532; 514/533; 514/534; 514/411; 514/415; 514/517; 514/575; 558/52; 558/56; 560/60;
EXF
        560/73; 564/92; 564/160; 564/163
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 132 OF 155 USPATFULL on STN
Full Text
        2002:43695 USPATFULL
AN
        2-hydroxy-3 - (4-hydroxy-3-sulfonamidophenyl) - propylamines useful as
TI
        beta 3 adrenergic agonists
        Sher, Philip M., Plainsboro, NJ, UNITED STATES
IN
        Washburn, William N., Titusville, NJ, UNITED STATES
        Godfrey, Jollie D., JR., Trenton, NJ, UNITED STATES
                               A1 20020228
PΙ
        US 2002026065
                               B2 20020820
        US 6436914
        US 2001-912778
                              A1 20010725 (9)
ΑI
        Continuation of Ser. No. US 1999-338996, filed on 24 Jun 1999, PENDING
RLI
        US 1998-91192P
                              19980630 (60)
PRAI
DT
        Utility
FS
        APPLICATION
LN.CNT 1683
        INCLM: 558/166.000
INCL
        INCLS: 558/413.000; 560/013.000; 564/090.000; 564/097.000
NCL
        NCLM:
                514/114.000; 558/166.000
                514/456.000; 514/466.000; 514/524.000; 514/604.000; 549/351.000;
                549/357.000; 549/366.000; 549/443.000; 564/099.000; 558/413.000; 560/013.000; 564/090.000; 564/097.000
IC
        [7]
        ICM
                C07F009-38
        ICS
                C07C311-08
                C07F0009-38 [ICM,7]; C07F0009-00 [ICM,7,C*]; C07C0311-08 [ICS,7];
        IPCI
        C07C0311-00 [ICS,7,C*]
IPCI-2 A61K0031-66 [ICM,7]; A61K0031-18 [ICS,7]; C07D0319-14 [ICS,7];
                C07D0319-00 [ICS,7,C*]
                C07C0311-00 [I,C*]; C07C0311-08 [I,A]; C07D0317-00 [I,C*];
        IPCR
                C07D0317-62 [I,A]; C07D0317-64 [I,A]; C07D0319-00 [I,C*]; C07D0319-18 [I,A]; C07D0323-00 [I,C*]; C07D0323-00 [I,A];
                C07F0009-00 [I,C*]; C07F0009-40 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 133 OF 155 USPATFULL on STN
Full
     Text
        2001:52074 USPATFULL
AN
        Modulators of peroxisome proliferator activated receptor-gamma, and
ΤI
        methods for the use thereof
        Evans, Ronald M., La Jolla, CA, United States
IN
        Forman, Barry M., La Jolla, CA, United States
        The Salk Institute for Biological Studies, La Jolla, CA, United States
PA
```

```
(U.S. corporation)
         US 6214850
 ΡI
                                B1
                                    20010410
         US 1999-255392
 AΙ
                                    19990222 (9)
         Division of Ser. No. US 1995-477493, filed on 7 Jun 1995, now patented,
 RLI
         Pat. No. US 5939442
 DT
         Utility
 FS
         Granted
 LN.CNT 962
         INCLM: 514/357.000
 INCL
         INCLS: 514/365.000; 514/367.000; 514/222.200; 514/223.200; 514/226.500;
                 514/227.500; 514/228.800; 514/241.000; 514/254.000; 514/257.000;
                 514/909.000
                 514/357.000
 NCL
         NCLM:
                 514/222.200; 514/223.200; 514/226.500; 514/227.500; 514/228.800;
         NCLS:
                 514/241.000; 514/252.100; 514/255.060; 514/257.000; 514/365.000; 514/367.000; 514/909.000
 IC
         [7]
         ICM
                 A61K031-44
                 A61K031-425; A61K031-54; A61K031-53; A61K031-505
         ICS
                 A61K0031-44 [ICM,7]; A61K0031-425 [ICS,7]; A61K0031-54 [ICS,7]; A61K0031-53 [ICS,7]; A61K0031-505 [ICS,7]
         IPCI
                 A61K0031-41 [I,A]; A61K0031-41 [I,C*]; A61K0031-425 [I,A];
         IPCR
                 A61K0031-425 [I,C*]; A61K0031-44 [I,A]; A61K0031-44 [I,C*];
                 A61K0031-4427 [I,C*]; A61K0031-4439 [I,A]; A61K0031-53 [I,A];
         A61K0031-53 [I,C*]; A61K0031-54 [I,A]; A61K0031-54 [I,C*] 514/357; 514/365; 514/367; 514/222.2; 514/223.2; 514/226.5; 514/227.5;
\ EXF
         514/228.8; 514/241; 514/254; 514/257; 514/909
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L20 ANSWER 134 OF 155 USPATFULL on STN
 Full Text
         2001:4758 USPATFULL
 AN
         Quinoline-indole antimicrobial agents, uses and compositions related
 TI
         Cuny, Gregory D., Hudson, MA, United States
 IN
         Hauske, James R., Hopkington, MA, United States
         Heefner, Donald L., Hudson, MA, United States
Hoemann, Michael Z., Marlborough, MA, United States
         Kumaravel, Gnanasambandam, North Andover, MA, United States
         Melikian-Badalian, Anita, Watertown, MA, United States
         Rossi, Richard F., Norton, MA, United States
         Sepracor, Inc., Marlborough, MA, United States (U.S. corporation)
 PΑ
                                B1 20010109
 PΙ
         US 6172084
         US 1998-99640
                                    19980618 (9)
 ΑI
         Continuation-in-part of Ser. No. US 1998-45051, filed on 19 Mar 1998
 RLT
         Continuation-in-part of Ser. No. US 1997-878781, filed on 19 Jun 1997,
         now abandoned
 DT
         Patent
         Granted
 FS
 LN.CNT 4837
         INCLM: 514/312.000
 INCL
         INCLS: 514/313.000; 514/314.000; 546/154.000; 546/159.000; 546/162.000;
                 546/167.000
                 514/312.000
 NCL
         NCLM:
                 514/313.000; 514/314.000; 546/154.000; 546/159.000; 546/162.000;
         NCLS:
                 546/167.000
 TC
         [7]
         ICM
                 A61K031-47
                 C07D215-38; C07D215-16; C07D215-20; C07D215-36
         ICS
                 A61K0031-47 [ICM,7]; C07D0215-38 [ICS,7]; C07D0215-16 [ICS,7];
         IPCI
                 C07D0215-20 [ICS,7]; C07D0215-36 [ICS,7]; C07D0215-00 [ICS,7,C*]

C07D0209-00 [I,C*]; C07D0209-12 [I,A]; C07D0209-14 [I,A];

C07D0215-00 [I,C*]; C07D0215-52 [I,A]; C07D0401-00 [I,C*];
         IPCR
                 C07D0401-04 [I,A]; C07D0401-14 [I,A]; C07D0405-00 [I,C*];
                 C07D0405-04 [I,A]; C07D0409-00 [I,C*]; C07D0409-04 [I,A];
                 C07D0471-00 [I,C*]; C07D0471-04 [I,A]; C07D0491-00 [I,C*];
                 C07D0491-04 [I,A]
         514/312; 514/313; 514/314; 546/154; 546/159; 546/162; 546/167
 EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L20 ANSWER 135 OF 155 USPATFULL on STN
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Full Text

```
AN
         1999:75651 USPATFULL
         Biphenyl-2-carboxylic acid-tetrahydro-isoquinolin-6-yl amide
TI
         derivatives, their preparation and their use as inhibitors of microsomal
         triglyceride transfer protein and/or apolipoprotein B (Apo B) secretion
         Chang, George, Ivoryton, CT, United States
Dorff, Peter H., Norwich, CT, United States
IN
         Quallich, George J., North Stonington, CT, United States
         Pfizer INc., New York, NY, United States (U.S. corporation)
PA
ΡI
         US 5919795
                                        19990706
         WO 9640640
                        19961219
         US 1997-952507
ΑT
                                         19971128 (8)
         WO 1995-IB448
                                         19950607
                                                     PCT 371 date
                                        19971128
                                         19971128 PCT 102(e) date
DT
         Utility
FS
         Granted
LN.CNT 2439
INCL
         INCLM: 514/310.000
         INCLS: 546/143.000
                  514/310.000
NCL
         NCLM:
                  546/143.000
         NCLS:
IC
         [6]
         ICM
                  C07D217-04
         ICS
                  C07D401-06; A61K031-47; A61K031-495
                  C07D0217-04 [ICM,6]; C07D0217-00 [ICM,6,C*]; C07D0401-06 [ICS,6]; C07D0401-00 [ICS,6,C*]; A61K0031-47 [ICS,6]; A61K0031-495 [ICS,6]
         IPCI
                  C07D0217-00 [I,C*]; C07D0217-04 [I,A]; C07D0217-06 [I,A];
         IPCR
                  C07D0401-00 [I,C*]; C07D0401-06 [I,A]; C07D0401-10 [I,A];
                  C07D0405-00 [I,C*]; C07D0405-06 [I,A]; C07D0409-00 [I,C*];
                  C07D0409-06 [I,A]; C07D0413-00 [I,C*]; C07D0413-06 [I,A]; C07D0417-00 [I,C*]; C07D0417-06 [I,A]
         546/143; 514/310
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 136 OF 155 USPATFULL on STN
Full Text
         1998:150974 USPATFULL
AN
TI
         Heterocyclic β-adrenergic agonists
         Dow, Robert L., Groton, CT, United States
IN.
        Wright, Stephen W., Groton, CT, United States
Pfizer Inc., New York, NY, United States (U.S. corporation)
PA
                                        19981201
         US 5843972
PΙ
                                         19970328 (8)
         US 1997-827289
ΑI
                                   19960409 (60)
PRAI
         US 1996-15216P
DT
         Utility
         Granted
FS
LN.CNT 2356
INCL
         INCLM: 514/367.000
         INCLS: 514/443.000; 514/444.000; 514/469.000; 514/255.000; 514/256.000; 514/258.000; 514/365.000; 514/372.000; 514/373.000; 514/374.000; 514/375.000; 514/415.000; 544/253.000; 548/152.000; 548/217.000;
                  548/237.000; 549/049.000; 549/058.000; 549/491.000; 549/492.000
NCL
         NCLM:
                  514/367.000
                  514/256.000; 514/365.000; 514/372.000; 514/373.000; 514/374.000;
         NCLS:
                  514/375.000; 514/415.000; 514/443.000; 514/444.000; 514/469.000; 544/253.000; 548/152.000; 548/217.000; 548/237.000; 549/049.000;
                  549/058.000; 549/491.000; 549/492.000
IC
         [6]
         ICM
                  A61K031-38
                  A61K031-425; C07D307-02; C07D277-60
A61K0031-38 [ICM,6]; A61K0031-425 [ICS,6]; C07D0307-02 [ICS,6];
         ICS
         IPCI
                  C07D0307-00 [ICS,6,C*]; C07D0277-60 [ICS,6]; C07D0277-00
                   [ICS, 6, C*]
                  C07D0209-00 [I,C*]; C07D0209-42 [I,A]; C07D0213-00 [I,C*];
         IPCR
                  C07D0213-40 [I,A]; C07D0215-00 [I,C*]; C07D0215-48 [I,A]; C07D0307-00 [I,C*]; C07D0307-85 [I,A]; C07D0311-00 [I,C*];
                  C07D0311-66 [I,A]
         544/253; 548/152; 548/217; 548/237; 549/49; 549/58; 549/491; 549/492; 549/495; 514/443; 514/444; 514/469; 514/255; 514/256; 514/258; 514/365; 514/367; 514/372; 514/373; 514/374; 514/375; 514/415
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
```

```
L20 ANSWER 137 OF 155 USPATFULL on STN
Full Text
AN
        1998:7070 USPATFULL
        Benzoazine derivative or salt thereof and pharmaceutical compostion
ТT
        comprising the same
        Nagao, Yoshihiro, Narita, Japan
IN
        Ito, Yoshikuni, Narita, Japan
        Kotake, Jiro, Ichikawa, Japan
        Kouda, Tadayuki, Narita, Japan
Honda, Haruyoshi, Tomisato-machi, Japan
Sato, Susumu, Narita, Japan
        Matsuda, Hideaki, Abiko, Japan
        SS Pharmaceutical Co., Ltd., Tokyo, Japan (non-U.S. corporation)
PΑ
                                    19980120
        US 5710152
PΙ
        US 1997-791269
                                     19970130 (8)
ΑI
        JP 1996-14898
                                19960131
PRAI
        Utility
דת
FS
        Granted
LN.CNT 1080
        INCLM: 514/225.200
INCL
                514/225.200
NCL
        NCLM:
                514/230.500; 514/266.200; 544/050.000; 544/092.000; 544/287.000
        NCLS:
IC
        [6]
        ICM
                C07D417-12
                A61K031-54; A61K031-535; A61K031-505
        ICS
                C07D0417-12 [ICM,6]; C07D0417-00 [ICM,6,C*]; A61K0031-54 [ICS,6]; A61K0031-535 [ICS,6]; A61K0031-505 [ICS,6]
        IPCI
                C07D0417-00 [I,C*]; C07D0417-12 [I,A]
        544/50; 544/92; 544/287; 514/225.2; 514/230.5; 514/254
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 138 OF 155 USPATFULL on STN
Full Text
AN
        95:84474 USPATFULL
        Substituted phenyl sulfonamides as selective \beta 3 agonists for the
ΤI
        treatment of diabetes and obesity
        Fisher, Michael H., Ringoes, NJ, United States
IN
        Mathvink, Robert J., Jersey City, NJ, United States
        Ok, Hyun O., Edison, NJ, United States
        Parmee, Emma R., Hoboken, NJ, United States
Weber, Ann E., Scotch Plains, NJ, United States
Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
PΑ
                                    19950919
PΙ
        US 5451677
        US 1993-168105
                                     19931215 (8)
AΙ
        Continuation-in-part of Ser. No. US 1993-15689, filed on 9 Feb 1993, now
RLI
        abandoned
DT
        Utility
FS
        Granted
LN.CNT 2259
        INCLM: 546/138.000
INCL
        INCLS: 546/290.000; 548/316.400; 548/469.000; 548/541.000; 549/033.000;
                 549/416.000; 549/475.000; 564/080.000; 564/082.000; 564/083.000;
                 564/084.000; 564/085.000; 564/086.000; 564/087.000; 564/088.000;
                 564/089.000; 564/090.000; 564/092.000; 564/096.000; 564/099.000
NCL
        NCLM:
                 546/138.000
                 546/290.000; 548/316.400; 548/469.000; 548/541.000; 549/033.000;
        NCLS:
                 549/416.000; 549/475.000; 564/080.000; 564/082.000; 564/083.000;
                 564/084.000; 564/085.000; 564/086.000; 564/087.000; 564/088.000;
                 564/089.000; 564/090.000; 564/092.000; 564/096.000; 564/099.000
IC
         [6]
        ICM
                 C07D455-00
                 C07D307-10; C07C311-01
        ICS
                 \texttt{C07D0455-00} \ \ [\texttt{ICM}, 6]; \ \ \texttt{C07D0307-10} \ \ [\texttt{ICS}, 6]; \ \ \texttt{C07D0307-00} \ \ [\texttt{ICS}, 6, \texttt{C*}];
        IPCI
                 C07C0311-01 [ICS,6]; C07C0311-00 [ICS,6,C*]
                C07C0311-00 [I,C*]; C07C0311-13 [I,A]; C07C0311-14 [I,A];
        IPCR
                 C07C0311-21 [I,A]; C07C0311-29 [I,A]; C07C0311-44 [I,A];
                 C07C0311-46 [I,A]; C07C0311-47 [I,A]; C07D0209-00 [I,C*];
                C07D0209-08 [I,A]; C07D0209-12 [I,A]; C07D0209-34 [I,A]; C07D0213-00 [I,C*]; C07D0213-65 [I,A]; C07D0213-71 [I,A]; C07D0213-73 [I,A]; C07D0215-00 [I,C*]; C07D0215-36 [I,A];
                 C07D0261-00 [I,C*]; C07D0261-20 [I,A]; C07D0277-00 [I,C*];
                 C07D0277-74 [I,A]; C07D0285-00 [I,C*]; C07D0285-14 [I,A];
```

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C07D0307-00 [I,C*]; C07D0307-79 [I,A]; C07D0307-82 [I,A];
                 C07D0311-00 [I,C*]; C07D0311-08 [I,A]; C07D0317-00 [I,C*];
                 C07D0317-62 [I,A]; C07D0319-00 [I,C*]; C07D0319-18 [I,A];
                 C07D0333-00 [I,C*]; C07D0333-34 [I,A]; C07D0333-54 [I,A]; C07D0333-62 [I,A]; C07D0401-00 [I,C*]; C07D0401-12 [I,A]; C07D0405-00 [I,C*]; C07D0405-12 [I,A]; C07D0409-00 [I,C*];
                 C07D0409-04 [I,A]; C07D0409-12 [I,A]; C07D0413-00 [I,C*];
                 C07D0413-12 [I,A]; C07D0417-00 [I,C*]; C07D0417-12 [I,A]
         514/604; 514/605; 564/80; 564/82; 564/83; 564/84; 564/85; 564/86;
EXF
         564/87; 564/88; 564/89; 564/90; 564/92; 564/96; 564/99; 546/290;
         546/138; 548/469; 548/541; 548/316.4; 549/33; 549/475; 549/416
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 139 OF 155 USPAT2 on STN
Full Text
         2006:54662 USPAT2
         PRODRUGS CONTAINING NOVEL BIO-CLEAVABLE LINKERS
TI
         Satyam, Apparao, Nicholas Piramal Research Centre, 1 Nirlon Complex,
IN
        Near NSE, Goregaon East, Mumbai, INDIA 400063
        Nicholas Piramal India Ltd., Mumbai, INDIA, 400013 (non-U.S.
PA
         corporation)
                                A2 20060914
A1 20050826 (11)
        US 2006205674
PΙ
AΤ
        US 2005-213396
        A substitute for Ser. No. US 2005-213396, filed on 26 Aug 2005, Pending
RLI
        IN 2005-7792005
                                 20050701
PRAI
DT
        Utility
         APPLICATION
FS
LN.CNT 4851
         INCLM: 514/019.000
INCL
        INCLS: 514/242.000; 514/355.000; 514/476.000; 514/255.040; 514/049.000; 514/510.000; 514/396.000; 514/397.000; 514/172.000; 514/378.000; 514/406.000; 514/394.000; 514/338.000; 514/327.000; 514/419.000;
                 514/509.000
NCL
        NCLM:
                 514/019.000
                 514/049.000; 514/172.000; 514/242.000; 514/255.040; 514/327.000; 514/338.000; 514/355.000; 514/378.000; 514/394.000; 514/396.000; 514/397.000; 514/406.000; 514/419.000; 514/476.000; 514/509.000;
        NCLS:
                 514/510.000
                 A61K0038-04 [I,A]; A61K0031-7072 [I,A]; A61K0031-7042 [I,C*];
IC
         IPCI
                 A61K0031-455 [I,A]; A61K0031-53 [I,A]; A61K0031-4172 [I,A];
                 A61K0031-4178 [I,A]; A61K0031-4164 [I,C*]; A61K0031-337 [I,A];
                 A61K0031-21 [I,A]
         IPCI-2 A61K0038-04 [I,A]; A61K0031-7072 [I,A]; A61K0031-7042 [I,C*];
                 A61K0031-455 [I,A]; A61K0031-53 [I,A]; A61K0031-4172 [I,A];
                 A61K0031-4178 [I,A]; A61K0031-4164 [I,C*]; A61K0031-337 [I,A];
                 A61K0031-21 [I,A]
A61K0038-04 [I,C]; A61K0038-04 [I,A]; A61K0031-21 [I,C];
         IPCR.
                 A61K0031-21 [I,A]; A61K0031-337 [I,C]; A61K0031-337 [I,A];
                 A61K0031-4164 [I,C]; A61K0031-4172 [I,A]; A61K0031-4178 [I,A];
                 A61K0031-455 [I,C]; A61K0031-455 [I,A]; A61K0031-53 [I,C]; A61K0031-53 [I,A]; A61K0031-7042 [I,C]; A61K0031-7072 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L20 ANSWER 140 OF 155 USPAT2 on STN
Full Text
         2005:313144 USPAT2
Substituted furo[2,3-b]pyridine derivatives
AN
ΤI
         Toupence, Richard B., South Plainfield, NJ, UNITED STATES
IN
         Debenham, John S., Scotch Plains, NJ, UNITED STATES
         Goulet, Mark T., Westfield, NJ, UNITED STATES
         Madsen-Duggan, Christina B., Scotch Plains, NJ, UNITED STATES Walsh, Thomas F., Watchung, NJ, UNITED STATES
         Shah, Shrenik K., Metuchen, NJ, UNITED STATES
Merck & Co., Inc., Rahway, NJ, UNITED STATES (U.S. corporation)
PA
         US 7091216
                                 B2 20060815
PT
         WO 2004012671 20040212
         US 2003-521821
                                       20030801 (10)
AΤ
                                       20030801
         WO 2003-US24280
                                       20050121
                                                   PCT 371 date
                                  20030320 (60)
         US 2003-456332P
PRAI
         US 2002-400852P
                                  20020802 (60)
DТ
         Utility
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GRANTED
FS
LN.CNT 6267
        INCLM: 514/302.000
INCL
        INCLS: 546/115.000
                514/302.000
NCL
        NCLM:
                546/115.000
        NCLS:
                C07D0491-02 [ICM,7]; C07D0491-00 [ICM,7,C*]; A61K0031-4741
IC
        IPCI
                [ICS,7]; A61K0031-4738 [ICS,7,C*]
        IPCI-2 A61K0031-44 [I,A]; C07D0409-02 [I,A]; C07D0409-00 [I,C*]
                A61K0031-4738 [I,C*]; A61K0031-4741 [I,A]; C07D0491-00 [I,C*];
                C07D0491-02 [I,A]
        514/302; 546/115
EXE
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> d an ti in pi kwic 136 138
L20 ANSWER 136 OF 155 USPATFULL on STN
Full Text
        1998:150974 USPATFULL
AN
        Heterocyclic \beta-adrenergic agonists
ΤI
        Dow, Robert L., Groton, CT, United States
IN
        Wright, Stephen W., Groton, CT, United States
                                   19981201
        US 5843972
PI
        What is claimed is:
CLM
           one to three substituents, each substituent is independently selected
        from the group consisting of hydroxy, fluoro, chloro, iodo, bromo,
        CF.sub.3, sulfonamide, (C.sub.1 -C.sub.4) alkyl, (C.sub.1
        -C.sub.4) alkoxy, carboxy, hydroxyalkyl, (C.sub.1
        C.sub.4) alkoxycarbonyl, (C.sub.1 -C.sub.4) thioalkyl, sulfonyl, sulfinyl,
        amino, --NH--CO--(CH.sub.2).sub.a -(phenyl), --NH--CO--(C.sub.1
-C.sub.10)alkyl, --NH--SO.sub.2 --(CH.sub.2).sub.a -(phenyl).
        substituted with one to three substituents, each independently selected
        form the group consisting of hydroxy, fluoro, chloro, iodo, bromo, CF.sub.3, sulfonamide, (C.sub.1 -C.sub.4) alkyl, (C.sub.1
        -C.sub.4)alkoxy, carboxy, hydroxyalkyl, (C.sub.1 - C.sub.4)alkoxycarbonyl, (C.sub.1 -C.sub.4)thioalkyl, sulfonyl, sulfinyl,
        amino, --NH--CO--(CH.sub.2).sub.a -(phenyl), --NH--CO--(C.sub.1
        -C.sub.10)allyl, --NH--SO.sub.2 -- (CH.sub.2).sub.a - (phenyl).
        8. A method of treating a condition selected from the group consisting
        of diabetes, hyperglycemia and obesity in a mammal, comprising
        administering to a mammal in need of such treatment an amount of a
        compound of formula.
L20 ANSWER 138 OF 155 USPATFULL on STN
Full Text
        95:84474 USPATFULL
AN
        Substituted phenyl sulfonamides as selective \beta 3 agonists for the
TI
        treatment of diabetes and obesity
        Fisher, Michael H., Ringoes, NJ, United States
Mathvink, Robert J., Jersey City, NJ, United States
Ok, Hyun O., Edison, NJ, United States
IN
        Parmee, Emma R., Hoboken, NJ, United States
        Weber, Ann E., Scotch Plains, NJ, United States
                                    19950919
PΙ
        US 5451677
        What is claimed is:
CLM
        8. A compound of claim 1 which is N-[4-[2-[[2-hydroxy-3-(4-
        hydroxyphenoxy)propyl]amino]ethyl]phenyl]benzenesulfonamide
        N-[4-[2-[[2-hydroxy-3-(4-hydroxyphenoxy)propyl]amino]ethyl]phenyl]-4-
        iodobenzenesulfonamide N-[4-[2-[[2-hydroxy-3(4-
        hydroxyphenoxy)propyl]amino]ethyl]phenyl]-2-naphthalenesulfonamide
        N-[4-[2-[[2-hydroxy-3-(4-hydroxyphenoxy)propyl]amino]ethyl]phenyl]-4-
        (benzo-2,1,3-thiadiazole) sulfonamide N-[4-[2-[[2-hydroxy-3-(4-
        hydroxyphenoxy)propyl]amino]ethyl]phenyl]-2phenylethanesulfonamide
        N-[4-[2-[[3-(4-fluorophenoxy)-2-hydroxypropyl]amino]ethyl]phenyl]-4-benzenesulfonamide N-[4-[2-[[3-((2-amino-5-pyridinyl)oxy]-2-
        hydroxypropyl]amino]ethyl]phenyl]-2-naphthalenesulfonamide
        N-[4-[2-[2-hydroxy-3-(4-hydroxyphenoxy)propyl]amino]ethyl]phenyl]-3-
        quinolinesulfonamide N-[4-[2-[[2-hydroxy-3-(4-hydroxyphenoxy)propyl]amino ]ethyl]phenyl]4-[(5-
        methoxycarbonyl)pentanoyl]amino]benzenesulfonamide N-[4-[2-[[2-hydroxy-3-
        (4-hydroxyphenoxy)propyl]amino]ethyl]phenyl]-4-[(5-
```

hydroxycarbonyl)pentanoyl]amino]benzenesulfonamide N-[4-[2-[[2-hydroxy-3-(4-hydroxyphenoxy)propyl]amino]ethyl]phenyl]-4-(hexylaminocarbonylamino)benzenesulfonamide N-[4-[2-[(2-hydroxy-3-phenoxypropyl)amino]ethyl]phenyl]-4-chlorobenzenesulfonamide N-[4-[2-[[2-hydroxy-3-(3-cyanophenoxy)propyl]amino]ethyl]phenyl]-3quinolinesulfonamide N-[4-[2-[[3-(4-amino-3-cyanophenoxy)-2-hydroxypropyl]amino]ethyl]phenyl]-3-quinolinesulfonamide N-[4-[2-[[2-hydroxy-3-[(3-hydroxymethyl)phenoxy]propyl]amino]ethyl]phenyl]-3-quinolinesulfonamide N-[4-[2-[[2-hydroxy-3-(3-pyridyloxy)propyl]amino]ethyl]phenyl]-3-quinolinesulfonamide N-[4-[2-[[3-[(2-amino-5-pyridinyl)oxy]-2-hydroxypropyl]amino]ethyl]phenyl]-4-isopropylbenzenesulfonamide.

- 12. A method for the treatment of ${\bf obesity}$ which comprises administering to an ${\bf obese}$ patient an effective amount of a compound of claim 1.
- 18. A composition for the treatment of diabetes or **obesity** or for lowering triglyceride or cholesterol levels or increasing high density lipoprotein levels or for decreasing gut motility or for.

=> log y COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 56.23 128.73

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 00:52:42 ON 06 AUG 2007